

1  
*Eatomia Dudleyi* Vasey

M. 94. Cascade Region. H.A. Young. W.P. Rich collector <sup>exs.</sup>

M. r. coll.

Eatonia obtusa, Gray.



Eatonia Pennsylvanica, Gray.

Echinocystis lobata, Torr & Gray.

M. Roadside, Near Ravine Road. June 28/94.

Jan. 95, W. P. Rich.

M r roadsides



Echinodorus parvulus, Englm.

---

Echinospérmum Virginicum, Lehm,

---



Echium vulgare, L.

J. Roadside <sup>field</sup> ~~along~~ Highland Ave & Elm St.

March 1895, F. S. C.

gfl

M. v. roadsides & fields



*Elatine Americana* Arn.

M.

abundant in the Southern and  
Western margins of Hot Pond.  
Entirely submerged at first, at  
length as the water recedes grow-  
ing in the exposed mud.

In fruit. Aug. 19/94 and Oct. 6/94.  
coll.

Jan. 95,

M. P. Rich.



*Elatine Americana*, Arn. ✓

M. 1883. Spot Pond. Aug 1. in Herb. W.D. coll. L. H. Bailey.

M. f. coll. fr. margins of ponds

<sup>el</sup>  
**Eleocharis Englemanni, Steud**

B. 15. VIII. 94. W.H.W. 3. IX. 94.

h. Jan 94

B. coll.



Eleocharis <sup>o</sup>olivacea, Torr

B. 22.VIII.94. W.H.M.

M. Stoneham, ditch in meadow W. of Spot pond,

20.IX.94. W.P.R. no 625. coll

3 Faint

B + coll

M + coll

W.P.R.

*Eleocharis* ~~obtusa~~, Schult *ovata*, R. Br.

P.B. 31. VIII. 94. T. S. Co. - M. 4. VIII. 94. C. W. T.

S. W. Roxbury, border of Muddy pond 6. IX. 94. Rich 590.

M. Stoneham, W. border of Spot pond 19. VIII. 94. Rich 524.

Stoneham, ditch leading to Spot pond, 4. VII. 94. Rich 321.

Stoneham, ditch W. of Bear Hill, 5. VIII. 94. Rich 447.

B. V. - T. S. Co.

Mc coll S. W. Roxbury C. border of pond - M. 4. VIII. 94.



1  
Eleocharis palustris, R.Br.

---

B: f., Clover Hill; June 10, 1894.

D. f.

*Eleocharis tenuis*, Schultes.

B. 15. VIII. 94. 7.54 M.



*Eleocharis tuberculosa*, R. Br.

---

B. W. Quincy. meadow, 3. 12. 94, W. P. Rich.

B. 11





*Elodea* ~~campanulata~~, Pursh.

---

*M. f.* in damp meadows and swamps.

*M. f.*

*Elodea* ~~6~~ campanulata, Pursh.

B. f.

B. 94. VIII. 21. W.H.M. coll. fl.

JRW

S. 94. VIII. 18 C.S.F. coll. fr.

JRW

P. ... M ...

... ..



<sup>S</sup>  
~~Elodea~~ <sup>S</sup>campanulata, Pursh.

B. Aug 21, 1894.

S. Aug 18, 94. C. 4.7

B. 94 Aug 23. pond near to W. Olcott

1  
**Elymus Canadensis, L.**

B. O., In Herb., B. H., W. Q.;  
July 11, 1891.

M 94 11.11

B O ... J 1. 1. 2



**Elymus striatus, Willd.**

B. O., In Herb., B.H., Canton;  
Aug. 10, 1889.

R. O. O. O. O.

*Epigaea repens*, L.

B. r. In Herb., W. Q., Apr. 18,  
1891.

L. r. [illegible]



*Epigaea repens* L.

B. 95. Jan 14. JRW. Turn to the right of the W' side Cedar Swamp, avoid a very wet spot (a part of the swamp) in the secluded spot on the left is a very small patch of this.

*Epigaea repens.*

B. III 95 H A Purdie

Found a small patch among  
the Blue Hills in May 1891 or 92  
I think. J. B. Churchill was with  
me, took plants, & has the exact  
data.

1

H. A. Purdie.

*Epilobium adenocaulon*. Hausskn.

M. f. in long-ground and borders of Reser-  
voirs. Melrose near Longwood near Cascade 94, VI, 28 coll. fl  
W. P. Rich.



1-2 ✓  
*Epilobium adenocaulon* *Greene*

*Tr. auricul.*

B. 94. VIII. 15. Mg. Pool S.E. Great Dome. coll. fl.

Most probably this cannot be distinguished from  
*E. coloratum* Muhl. without entirely ripe fruit as the EFW  
Cinnamon color of this latter only develops as the fruit becomes  
entirely ripe.

*Tr. cocc. fl.*

1

1000

*Epilobium angustifolium*, L.

B. c. ~~Gloucest Hill~~; June 10, 1894.  
 Hancock " Aug. 5, "  
 In Herb., W. Quincy; July 11, 1891.

F. coll. fl. - not in coll. of S. coll. fl. - not in coll. of

2

Epilobium angustifolium, L.

B. 94. Aug. 11. Mg. N. Babel Rock coll H.

EP !

S. 100, 7. 4. 4. coll H. J. 10. 11.

EP

M 94 Aug. 4. Mg. Pool NW. Cascades.



Epilobium angustifolium, L.

~~Epilobium~~

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Epilobium

Jfb

*Epilobium angustifolium*, L.

M. f. abundant in low ground P-2. 4-25.  
June 28, 94.

Meadows near Spot Pond. E-7. 16-17.

July 4/94.

West border of South Reservoir July <sup>23</sup> 23/94.

and a white-flowered form P-2. 8.

South border of Spot Pond. Aug 19/94.

W. P. Rich.

B Aug 11/94 Mg F. near Sullivan's Quarry

Epilobium coloratum, L. *min.*

B. *o.* In Herb., W. Quincy, 1891.  
(38-R.) J

B. *o.* 4

B. *o.* 4-R



*Epilobium glandulosum* Lehm.  
Common near Winchester Reservoir

At the time the Middlesex Flora was  
published, the form now given in  
the Gray Manual as *E. adenocaulum*  
& *Erglen glandulosum* were not distin-  
guished from *E. coloratum*. Whether  
*E. coloratum*, as now understood, occurs  
here, I do not know

zfb

linear Phil. = 1-4  
Epilobium palustre, L. var. lineare, Gray.

Aug. 10, 94 Mg. Cedar Swamp. 2-4.

Dec. 4, 94 Mg. Pool. E. Melrose Reservoir. coll. H.

E. F. W.

Houghton's Pond

12, c. coll. in herb. E. F. W. Aug. 10, 94

Epilobium <sup>2-</sup>~~palustre~~, ~~L. var.~~ lineare, <sup>much</sup>~~Gray~~.

Common through the Fells.

No



*Epilobium palustre*, L. var. *lineare*, Gray.

*Epilobium lineare* Muhl.

M. O. Border of swamp V-W. 29-30. Aug. <sup>coll fl.</sup> 19/94.  
 " " brook W-X. 27-28 Aug. 19/94

W. P. Rich.

*Epilobium spicatum*, L.

---

*Spizella Virginica* Baird

N/

rare

S. L. Ward.



Apiphegus Virginianus, Bart.

B. f. In Herb., B. H., Milton,  
Sept. 1887.

Apiphagus Virginian, Bart.

---

from Maryland - 2nd 1894

R. & in sub. T.R.C. made 1st 1894

**Equisetum arvense, L.**

B. C., Glover's Hill; June 10, 1894

В. М. С. ...

BB. coll

<sup>2</sup>  
Equisetum arvense, L.

E. H. C.

g. H. C.



**Equisetum arvense, L.**

*M. f. in longrounds.*

*W. P. Beck.*

<sup>i</sup> <sup>1</sup>  
Equisetum hyemale, L.

B.B. 1882 by C. C. D. on the  
Pine Hill.

M. D. C. on the  
Pine Hill.

*Equisetum limosum*, L.

W. O. Meadows North side of Spot Pond.  
Ditches in meadow H: 14.

W. P. Rich.

M. & wet meadow

1  
Equisetum sylvaticum, L.

R Aug 11, 94  
R Sept 3, 94

3 Aug 11, 94 Wg. R. Valley N. Crag

5  
r  
a

Plants -



*Eragrostis capillaris*, Nees.

---

B. r.; ledge above Hillside St.

B. Hill; Canton; In Herb.

Aug. 16, 1889.

B. r. . . . .

*Eragrostis pectinacea*, Gray.

B. O., In Herb., B.H., Milton;  
Aug. 16, 1889.

B. O. 10 11

<sup>1</sup>  
Erectites hieracifolia. Raf.

E. T. c. in open places, especially brush  
on fields

JH

Erectites hieracifolia<sup>3</sup>, Pef.

---

P. Aug. 11. 64. Hg. coll fl. lf

W. Babel Rock

M. L. F.

1805 H. G. H. E. 12 10 10



<sup>h</sup>  
*Erechtites hieracifolia*, Paf.

M. f. West borders of South Reservoir. July <sup>23</sup>/94.  
Swamp East of Black Rock. Aug. <sup>19</sup>/94.  
South shore of Spot Pond. S-16. Aug. <sup>19</sup>/94.

S. Damp woods. Sept. <sup>6</sup>/94.

W. P. Rich.

M. 94. B. 4. May Valley E. Millroze Reservoir  
B. 1194. May Road E. W. North River

1-7

B. C. near B.H.R. (39-W) Sept.  
1894.

B. f. 2011 - 2. in 2011, 3. 11. 11. 5. - 10. change events

*Erechtites hieracifolia*, Raf. forma *ambigua*, L?

1830. II. 20. 3. 1830.

~~Boston 74 May 1830. Round to 1 1/2. Label Rock (not the  
var.)~~

I y. 1. 1. 1. 1. 1.

Erigeron annuus, Pers.

M. f. Roadside. Y-W. 20-21. June 23/94.  
Meadow border of Spot Pond. G-H. 17-18  
July 4/94.

W. P. Reck.

M. f. ... met ...



Erigeron annuus, Pers.

F. J.

JH

Erigeron bellidifolius<sup>2</sup>, Muhl.

B. May 25. 94 fl. C. 2. Chick fl. coll

B. June 7. 1904 coll fl.

M. L. F.

M. L. F.

Erigeron bellidifolius, Muhl.

B. O. Glovers Hill, June 10, 1894

B. Bell & M. J. B B o coll. etc.

<sup>3</sup>  
Erigeron bellidifolius, L Muhl.

J. J.

J. J.



Erigeron Canadensis, L.

M. c. Abundant in Banks of ~~river~~ North end of  
Shot Pond. July 4/94.  
West borders of South Reservoir. July 23/94.  
Gravelly wasteground T. 17-18 Aug. 14/94.

W. F. Rick

B Aug 11 94 M. F. Road E Babel Rock

Erigeron Canadensis, L.

~~E. n.~~ c

7/10

B. f. m. c

Erigeron Philadelphicus, L.

B. r. In Herb., [Great] B. Hill,  
(about 0-9) June 8, 1890 -

D r in Herb T & C.

Erigeron strigosus<sup>2</sup>, Muhl.

B. C. In Herb., W. Q.

, 1894.



Erigeron strigos<sup>w 3</sup>is, Muhl.

M. c. Roadsides and low ground

W. P. Rich.

More common than E. annuus.



Erigeron strigosus, Muhl.

J. J.

J. J.

<sup>1-3</sup>  
Eriocaulon ~~septem~~angulare, With.

10 Aug 1891 coll S edge Housewicks.

G G K

D. coll at Hwb - 54:K. Aug 1891 20.000. 1000.

Eriocaulon sept<sup>3</sup>~~em~~angulare, With.

M. Borders of Spot Pond and adjacent ditches.

S. Border of Muddy Pond. Sept. 6/94,

W. P. R. H.



2  
Ericaulon sept~~e~~angulare, With.

~~E.~~ F. c. on shores of pond

J. H.

*Eriophorum cyperinum*, L.  
B. 15. VIII. 94, W.H.M.

Br coll. at base of M. i. in ...

1. *Amphiprion* *permanens*  
 2. *Amphiprion* *permanens*

1. *Amphiprion* *permanens*  
 2. *Amphiprion* *permanens*

1. *Amphiprion* *permanens*  
 2. *Amphiprion* *permanens*

3  
Corymbosus  
Scirpus Eriophorum, Michx.

7. Swamps near Bear's Den Path

JH

Trigonostema gracile, Boc.

76-94 feet

5 Feet 14

10. 4 5.



1-3  
Eriophorum Virginicum, L.

---

B. f. W. Q. Sept. 9, 1894 -

F. J. ... S. & Co.

<sup>2</sup>  
Eriophorum Virginicum, L.

---

B. 21. VIII. 94. W. H. W. 15. VIII. 94.

S. 18. VIII. 94. C. G. F.

Eriophorum Virginicum, L.

---

13

B. 94. Sept 3. Mg. c. Cedar Swamp.

*Erodium cicutarium*, L'Her.

Erythronium Americanum, Smith.

B. Many years ago a patch of this plant grew near the entrance to the Reservation, in Milton, behind the "Stephenson" house (about 0-3)

I have had no occasion to look for it since, I have not seen it elsewhere in the Res.





J Erythronium Americanum, Smith.

Pine Hill J.

786

*Eulalia Japonica variegata*

B. 94. Aug. 21. Mg. Park House.  
planted in garden

B. 94. planted

Eupatorium ageratoides, L.

J. Along Bear's Den Road, rather rare.

JH

M. r.

*Eupatorium aromaticum*, L.

W shore of Spot Pond R.

Spec. in herb U.S.

JH



<sup>+</sup>  
Eupatorium aromaticum, L.

S. Open place in rock woods near Muddy  
Pond. In flower (Sept. 194. coll)

W. P. Rich.

<sup>1-4</sup>  
Eupatorium aromaticum, L.

---

B. 1885. Gr Blue Nic ...  
... , West ...

B. i. in Herb W. J. R. C. Mo. ... M. I. ...

Eupatorium aromaticum, L.

B. O. In Herb. Great B. H.  
(S slope) Milton; Aug. & Sept. 1884  
" " " " 1889.  
Glover's Hill; near B. H. River,  
In Herb., Sept. 9, 1894

Eupatorium oboratum?

B Sept 3 94 My r. Co. Road S Pattenboro

<sup>1-4</sup>  
Eupatorium perfoliatum, L.

B. C. Caloverz H., June 10, 1894  
Hancock Hill, Aug. 5, "

B. C. coll. at Hancock Hill, Aug. 5, 1894



✓  
Eupatorium perfoliatum, L.

13 Sep. 3 94 mg coll. fl

m L. F.

1895 B. G. L. R. n. 1000

13. 1X. 3. 94. P. 9. coll fl.

m L. F.

3  
Eupatorium perfoliatum, L.

*H. C. B.*

*J. H.*

4

**Eupatorium perfoliatum, L.**

M. J. Lowground. borders of swamps and  
reservoirs.

S. Damp woods. Sept. 6/94.

W. P. Rich.

B. Aug 11 94 Mg. F. Talley M. Crag

B. Aug. 15 94. Mg. C. Meadow Pine Tree Brook

Eupatorium purpureum, L.

J. C. B.

JH

Eupatorium purpureum, L.

M. c. Meadows and swamps.

W. P. Rich.



**Eupatorium purpureum, L.**

B. c. Hancock H., Aug. 5, 1894  
 In Herb., B. H., Cantab; Aug. 1889.

B. c. fr. M. c. fr. made ...

Eupatorium purpureum, L.

~~B. Purpureum fl.~~

B. Aug 11 94 Mg F N 8 E Babel Rock

Al. Aug 4 94 Mg r. Road S Mulvane Res'ent. coll

a very pale pink  
form. M. L. F

B. Aug. 11 94. C. G. F. coll fl. lf

M. L. F.

B. Aug. 11 94. Mg coll. fl. lf

M. L. F.

*Eupatorium purpureum* L. var *americanum* Gray.

B. 94. Aug 16 Mjrs ~~coll~~

M. L. F.

B 7 coll ge

*Eupatorium rotundifolium* L. var. *ovatum*

Torr.

B. Longwood, roadside. Sept. 3/94.

M. P. Beck.

B. 94. Aug 21. In Roadside Buck Hill near Randolph Ave  
one plant in recently disturbed road surface coll. }  
in 4. says it is probably above

M. L. F.

B. 94. IX. 3. P. G. Valley N. Wampatuck

coll. 1

M. L. F.

B. r. col.

*Eupatorium sessilifolium*, L.

B. Aug.

B Aug. 15. 94 / Mg base Babel rock not seen in coll  
B. 94. IX. 3. P. 9. Babel rock coll.  
M. L. F.  
M. L. F.

B O. 20's ...



*Eupatorium sessilifolium*, L.

B. O. In Herb. Great B. H.  
ledges above Hillside St.,  
Canton; Aug. 16, 1889.

# Eupatorium teucrifolium, Willd.

B. a. <sup>road</sup> My. <sup>edge</sup> meadow & Bush Run, coll M. L. F.

B. ~~Sept~~ 3 94 My. ~ Road stop S Rattlesnake

B. Sept 3 94 My. coll fr M. L. F.

B. Sept 3: 94 C. C. F. coll. fr near Monatomot Stream

M. L. F.

B. 2 coll. near 7. & 6. M. coll. 2. along river S coll. 3. near river 4. near the river.

✓  
**Eupatorium teucrifolium, Willd.**

- M. Rocky woods West shore Spot Pond. <sup>coll</sup> Aug. 14<sup>th</sup>  
B. Longground border of woods. coll Sept. 13/94.  
S. Longground, thickets <sup>near house</sup> coll for Sept. 6/94.

W. R. Rich.

<sup>2</sup>  
Euphorbia Cyparissias, L.

*P. fradesides* by old houses.

gfl

12  
Euphorbia Cyparissias, L.

M. Roadside. K-L. nt-25. May. 30/94.

W. P. Rich.

M O . . . . .



Euphorbia maculata, L.

M. <sup>franch.</sup> East shore of North Reservoir,  
Oct. 6/94. <sup>coll. H.</sup> W. P. Rich.

*Euphorbia maculata*

B. Aug 1594 Mg. coll. H

T. 9 1/2

B. Aug 1594 Mg. coll. H

Fagopyrum esculentum, L. *altissimum*

P.

Near Winchester Reservoir

7/6

M







1891

1891

information obtained of some people. These were  
probably consisting of people we met at the house  
of some of the people, and in the  
wild woods of the forest.

They were only about 1000 feet from the house  
and were very much like the people of the  
highland. They have been seen in the  
mountains of the highland.  
They are very much like the people of the  
highland.

Fagus ferruginea, Ait.

B. 1891. 10000 ft. of the mountain range

B. 1891. 10000 ft. of the mountain range

*Fagus ferruginea*, Ait.

B. f. Glover Hill; June 10, 1894  
In Herb., B. H., W. Q. Apr. 1896-

I find that it rarely flowers & fruit  
because the trees are not allowed  
to become sufficiently old & large

Fagus <sup>1-5</sup>  
sylvatica. Oct.

Do not collect. Air moist and  
sy. rain possible.

5

*Fagus ~~resurrection~~*, *diff. ferruginea* at

~~1. N. M.~~ This appears to be less common here than at B.  
But there is a better group on Owen's Walk than elsewhere  
in any reservation. The trees are not far from the  
group of Sugar maple referred to near here.

M. 94. XI. 28. Mg. r. Edge bog S.E. Burners Hill.

M " " " " E Pepe's Ground

94 C ~~M. 94~~ Sprouts noted in valley east of the pond. + N.E.

The Birch



*Fagus ferruginea*<sup>v</sup>

m. 94. aug. 4. mg. r. ~~Wood~~ N. Valley E. Melrose Reservoir.

m. 95. Jan. 18. mg. c. Great Island South shore Spot Pond

# Fagus ferruginea, Ait.

This is a common tree.  
 There is a large grove  
 of young trees near the Pine  
 Hill, near Forest St. road.  
 A road-path at this point  
 enters Forest St. road. 146' if  
 I understand the notation.  
 These people are on a road  
 at this point and the path  
 leads to the road.  
 Occasional

<sup>3</sup>  
Fagus ferruginea, Ait.

---

M. f. in woods.

Jan 45 M. P. Rich.

*Festuca elatior*, L.

18. 1842

184

*Festuca elatior*, L. Subsp. *pratensis*, Hack.

BB. 6. VII. 94. C.W. D.

225



1-2 .

**Festuca nutans, Willd.**

---

m. a. 1 12 etc

B. 1888. C. 30 45. V. S. rich woods. ...

D. 5. in Herb. J.R.C. W.D. 21.

1  
*Festuca nutans*, Willd.

B. f., Clovers Hill; June 10, 1894.  
In Herb., W. Q.; June 1888 & 1890.

*Festuca tenella*, Willd.

B. O., Glovers Hill; June 10, 1894

*Fimbristylis autumnalis*, Roem. & Schult.

B. 22. VIII. 94, W.H.W.

I. coll. in Herb. S. S. M., & P. W.

<sup>2</sup>  
Fimbristylis autumnalis, Roem & Schult.

13 Fall 407

10.00.00

11.00.00 W. Huntington's Pond



Fimbristylis capillaris, Gray

B. 23. VIII. 94, W. H. W.

D. 5. 1. 1.

B. 7. 1. 1. J. R. C.

<sup>2</sup>  
Fimbristylis capillaris, Gray

---

B. f. In Herb., B. H., Milton, 1884

✓  
Fissilens alienoides, Halw.

Cascade. N. A. Young sp. in Herb. M. S.

JH

Fiurena squarrosa, Michx

Fontinalis antipyretica, L.

var. gigantea, Sulliv.

*F.* Brook near Elm St. Mass.

HC



Fragaria vesca, L.

M. Sp. H. in, Glom. n. n.  
June 17/81. In Herb. H. S. Young

M 94. v. 27 W.P.R. low winds of Ravine Road W. 25. coll fl. W.P.R

M n. s. - Herb H A Y. shade. B. s. s. s. B. L. s. s. s.

2  
Fragaria vesca, L.

Bear Hill Strachan

JH

Fragaria Virginiana, Buchesne.

P. B. C.

186

<sup>3</sup>  
Fragaria Virginiana, Buchesne. 1900.

P. B. ... L. coll My.

B May 11 94 My F. Valley S Ratterman

N. N. Aug 4. My. b. wood NW. cascade

<sup>1-4</sup>  
Fraxaria Virginiana, Buchesne.

B. c. Glovers Hill; June 10, 1894.  
In Herb. W. Quincy, June 17, 1891

3<sup>+</sup> Herb J. R. C. M. c. D. B. f. old. c. - Wood: 1894.



Fragaria Virginiana, Buchesne.

---

M. C. in woods.

Jan. 10. M. P. P. H.

*Fraxinus Americana*, L.

~~Found~~ Found growing with other trees.

~~Found~~ Numerous young trees are found in both sections.  
In the southern section in & near the northwest corner are  
several pine trees, the measurements of which are given  
in the list containing the measurements of the large oaks.

Fraxinus<sup>1-8</sup> Americana, L.

B. f. Glovers Hill; June 10, 1894

B. e M. e S. o B. B. f

not a Fraxinus

*Franklinia* *americana* L. <sup>21</sup> *vitellina*

This is one of the most important elements of  
the woods. Simple plant and very common  
and I hope to be found in every section. It is  
common to the whole of the South and is  
the chief source of the resin. It is a large tree  
and is very common. The most common form is  
the one with the large leaves and the small  
leaves. It is very common in the South and  
occasional elsewhere in newly cleared land  
upon which it grows.

Dear Sir,

I have the honor to acknowledge the receipt of your letter of the 11th inst. in relation to the matter of the proposed extension of the road from the village of ... to the village of ... and in reply to inform you that the same has been referred to the proper authorities for their consideration. I am, Sir, very respectfully,  
Yours truly,  
[Signature]



B. 94. Aug 11. Mg. f. roadside W. Babel Rock among sprouts of  
the trees

B 94. Aug 11. Mg. f. valley S.W. Babel rock.

B 94. Sept 3. Mg. o. Valley S. Rattlesnake

M. 94. Aug 14. Mg. f. Woods NW. Cascade.

<sup>2</sup>  
*Fraxinus americana*, L.  
<sup>5</sup>

9 The white ash is quite common in this reservation and is frequently met with in all situations, excepting very wet ground. On the summit of Bear Hill as at the notch near by to the east, it is well dominated. The largest tree noted was in the open pasture south of the North Dam. It measured 5 ft 7 in. in circumference.

M. 94. T. 28. M. 0. Edge bog NW. Cranberry Pool

M. 94. " " " Valley S. E. Burner Hill

M. " " " " large tree & seedlings near Long's house.

Traxinus <sup>6</sup> American

M. ~~II~~ <sup>I</sup> 28. 95. Mg. f. woods N & pastures S of N Res'oir

M. 95. Jan. 18 Mg. c. top <sup>Pine</sup> Bear Hill.  
.....

*Traxinus lmeriana*, L.

Common.

303 1-5

For the purpose of the present

the present

Do not let the present be the present



<sup>4</sup>  
*Fraxinus pubescens*, Lam.

~~01.05.1911~~ Noted in the swamp near the pond

~~04.04.1911~~ A large tree is included among those  
measured. It stands near the brook in the southern  
section and smaller trees are about it

?

*Fraxinus pubescens*, Lam.

Not within the limits,  
but along the line of  
Forest St. before it enters the  
reservoir.

Fraxinus pubescens, Lam.

M. In Herb., Forest St.,  
Medford; July 8, 1888.

*Fraxinus sambucifolia*, Lam

94 S. Noted in the swamps near the pond.

A large tree is included among those measured. It stands near the brook in the southern section and smaller trees are about it.

3.

*Fraxinus Zimbruffiana*, Lam.  
Rare.

A very few trees of  
small size scattered  
in lowland.

B. 94.VIII.15 W.H.M.9 Webb Swamp coll. 4. (probably deep water. See 4.11).



1. *Amphibia*. 2. *Reptilia*.

94 1 2

2. *Amphibia* in *Amphibia* and *Reptilia*  
 in *Amphibia* and *Reptilia* in *Amphibia*  
 and *Reptilia* in *Amphibia* and *Reptilia*  
 in *Amphibia* and *Reptilia* in *Amphibia*

... ..

... ..

Bo. ... ..

*Fumaria officinalis*, L.

---

*Frankia lanceolata*

B. 94. Aug. 21. Mg.  
Planted in garden

Park's house

B. 7. 10. 1871

<sup>1</sup>  
Galeopsis Tetrahit, L.

B. Aug 24, 94 Mg. Yard of house near entrance Ben Hur. Canton  
Ave + Hillside St. coll

3/8 coll.

house site, coll.



*Galium aparine* L.

M. f. low grounds and damp woods.

M. f. L.

M f

Galium asprellum, Michx.

*L. J. c.*

Inc. coll.

M. f. *tona...*

JH



*Galium asprellum*. Michx.

Blue Hills, Cedar Swamp. Sep 3, 94. W. H. M.

Galium boreale

B. 94. Aug 21. Mg.

Park, nurse

planted in garden + spreading slowly

P. 1, standard



<sup>1-4</sup>  
Galium circaezans, Michx.

B. f. In Herb.;

Aug. 5, 1894

B. f. in Herb. Michx. Aug. 5, 1894

✓  
Galium circaeans. Michx.

Wm. A. G. K.

1895 B. A. G. K. in Herb.

Galium circaezans. Michx.

Fr.

f

200.700

MS.

Galium circaezans. Michx.

M. J. Lindner veld.  
N. 94. W. 28. Melrose open woods 5-1-24-25 coll. J. J. Lindner

*Galium lanceolatum*. Torr.

Middlesex Fells.

OK Aug 4, 94 W. H. M.

"

E. Melrose Reservoir.

" " "

"

Blue Hills

" 11 "

"

"

" 24 "

"

"

SEP 3 "

P. G.



Galium lanceolatum<sup>1-3</sup>, Torr.

B. c. Flowers Hill, June 10, 1894.  
In Herb, - W. Quincy, July 4, 1891.  
" " E. base, Hancock H., Aug. 1894.

B. c. <sup>coll</sup> ~~W. Quincy~~ <sup>coll</sup> ~~July 4, 1891~~ <sup>coll</sup> ~~W. Quincy~~

<sup>3</sup>  
Galium lanceolatum, Torr.

B. Gray, H. B. K.

M. Gray, H. B. K. In Pool at NW. Cascade.

1895. 13 G. H. B. in Hort.

Galium lanceolatum<sup>2</sup>, Torr.

Fr. f.

He



<sup>L</sup>  
*Galium pilosum*, Ait.

M. Only one locality observed; on the  
East border of the North Reservoir,  
I-10. Aug <sup>15</sup>/94. In fruit. Border  
of dry woods. coll

B. In rocky woods in fruit Sept. <sup>3</sup>/94 coll  
West of Inman

M. P. H. C.

M. P. H. C.



*Galium pilosum* Nutt.

Blue Hills, Sept. 29, 1894 W. H. M.



*Galium trifidum*, L. <sup>1-4</sup>

B. C. Glovers Hill, June 10, 1894  
In Herb. W. Quincy, u

B. C. in Herb. W. D. H. H. M. Col. ~~in Herb. W. D. H. H. M. Col.~~

Galium trifidum, L<sup>n</sup> ✓

Trifidum

B. C. 1856

1895. B. C. R. in H. C.

Galium trifidum, L.

M. c. borders of meadows and ponds

M. 94. Aug. 9. Melrose Swamp 1-11-29-30

coll.  
W. P. B.

Galium trifidum, L.

~~Q. J. C. M. h. 1007 100~~

JH



*Galium trifidum* <sup>Fr.</sup> L.

Middlesex Fells, E. Milrose Reservoir, Aug 4, 94 25, N.M.

The specimens are an approach to the  
var. *pusillum*, Gray,

*Galium trifidum*. L. var. *latifolium*, Sm.

Middlesex Fells. E. Melrose Reservoir, Aug 4 1942 W. H. M.

S. 95. VI. 17 C & P coll.

*Galium triflorum*, Mx —

B. O. Glovers Fl., June 10, 1894

B. O. Co. A. r. rocky open, wood near ridge & creek

Galium ~~Triflorum~~<sup>2</sup> I. ✓

R. Aug. 11. 94

W. 48 10 11

<sup>2</sup>  
Galium triflorum, Michx.

M. o. Recorded from two localities.  
Rocky woods west of Cascade, T-29.  
May 27/94.  
Open woods border of bog V-3,  
July 23/94. stem smooth all over  
M. J. H. H.

*Galium triflorum*, Michx.

Blue Hills, Aug 11, 1894. ~~Gal.~~ W. H. M.



Calium verum, L.

S. 95. Feb. M.E.C in Herb. B. N. H. S. Muddy Pond. Roxbury

BN H. S.

Pond 5

*Gaultheria procumbens*, L.

---

Blue Hills.

~~Col.~~ Aug 11, 94. C. G. F.

" ~~Col.~~ Sep 3 " "

" ~~Col.~~ " " " W. H. M.

Smithsonian Institution

B. C. Glovers Hill, June 10, 1894.

B C 92 Mc ... ..

Galtonia virginiana, L.

B. Aug 11. 94 fl. 2 2 4

B. 94 Apr 19. My. C. Copeland Pasture from white woods wood coat  
~~recently~~

SAUL T. BERRY, PROCEEDINGS, I.

M. c. in upland woods. In flower. July 7/94.

W. P. Reck.

1892

I have just received from the  
 State of New York a copy of the  
 report of the State Board of  
 Education for the year 1890.  
 It contains a list of the  
 names of the teachers in the  
 State, and also a list of the  
 names of the pupils in the  
 State.



*Myrica* <sup>3</sup>*trondosa*, Torr. & Gray.

B. f. In Herb., M. Q.; 1886 & 1891.  
C. Lovers Hill; " June 10, 1894

Gaylussacia frondosa

B. 94. Aug. 11 Mg. 0. Road N. the Craggs

Gaylussacia <sup>5</sup> v. undrva, Ferris Gray

As. Aug. 11. 94 L. C. B. J.

B. 1886 May. 0. "St of Glover's Hill"

1885. D. 1886. D. 1887. D.

Dampatus Hill

Gaylussacia from 1032, TORT. & Gray.

B. f. Low woods. In fruit Sept. 3/94. coll of

M. P. Rich.

coll. on hill. S. S. N. W. D. M. - <sup>wooded</sup> ~~dry~~ <sup>open</sup> ~~edges of~~ <sup>low</sup>

Geol Assoc. Geo. Torr. & Gray.

W. H. H.

*Red Mountain*

Gaylussacia frondosa, Torr & Gray.

---

Blue Hills,

Aug 11, 1894.

C. G. F.





<sup>1-7</sup>  
*Gaultheria resinosa*. T-7

B. 94. Aug. 11. mg. C. road W. Badash Rock

~~Proctor and St. John~~ M. S. D. C. ~~St. John~~  
~~St. John~~

Gaylussacia resinosa, Torr. & Gray.

*Gaylussacia resinosa*

*Gaylussacia resinosa*, Torr. & Gr. f.

---

M. c. in dry woods.

— W. P. Rich

7

*Gaylussacia resinosa* Torr. & Gray.

**4. M. M.** This is an important ground cover plant & is generally distributed in the dry land both in the open ground & in the light shade. It grows well in the thinnest soil in ledges & in crevices in the surfaces of rock.

It recovers quickly after fires & often covers large surfaces in badly burned areas.  
M 44 Aug 4 Mg. f. woods Cascades.

**5. M. M.** same as in M.

**6. M. M.** same as in M.

*Gaylussacia resinosa*, Torr & Gray.

---

Stony Brook,	June 15, 94	C. G. F.
Blue Hills,	Aug 11	"



May 1883: 1310 30, 1000, 2 1/2 1/2.

13 Apr 1884 1000.

13 May 1884 1000.

S. 1884 15. 911 1000.

M. 1883 May 11 13 1/2 1/2 1000.

1000, 1000 1000.

1000, 1000 1000.

*Myiassocia resinosa*, Torr. & Gray!

---

B. c. Glovers Hill, W. V.; June 10, 1894  
About Houghtons Pond; —

1-4

Geranium Carolinianum, L.

12. Aug. 4, 94. coll n. along road N-W Cascade

1891. F. D. R. Taylor, Md

M. 95 v 15 H. A. P. 3200-1428.

II.  $\gamma = \text{max}$   $\gamma \in \mathbb{C}$   $\Delta \gamma \in \mathbb{C}$ ,  $\Delta \gamma \in \mathbb{C}$ ,  $\Delta \gamma \in \mathbb{C}$   $\Delta \gamma \in \mathbb{C}$ ,  $\Delta \gamma \in \mathbb{C}$

Geranium Carolinianum, L.

J. Near Bear's Den.

Specimen in Herb. Acad.

JH6

<sup>3</sup>  
Geranium Carolinianum, L.

---

Fells - Stoneham; 1879; In Herb.

B. "Crag," W. Q. 1891, In Herb.  
(Fr. - 47)

4

Geranium Carolinianum, L.

---

W. O. on upland rocks.

Taylor Mt. and Bear Hill. June 7/94.

in fl.

Rocks in open woods A. 13. June 9/94.

W. P. Rich.



1. ~~Handwritten text~~ L

Handwritten text

M: r + ...

1-4

Geranium maculatum, L.

B. C.

B. C. June 14, 1894 = W. G.

$\int_0^P C_{\text{max}} \cdot dV = \Delta G_{\text{max}}$

Geranium maculatum, L.

B. 1854 gl. cell C.G. Chicle

S. N

B. 1854 gl. cell C. gl. cell

PZ.

B. 1854

Al 94 aug. 4 mg. of wood road NW. Casca

3

Geranium maculatum, L.

M. c. throughout.

W. P. Rich  
13 Aug 11 84 Mg. O. Road E. Babel Rock.

Geranium maculatum, L.

B. J. C.

J. H.

Geranium Robertianum, L.

R. Johnston. May 20. G. H. S. coll fl.  
1845. B. G. O. K. in Herb.

S. 11

10042 I. R. Pine 154 c. 132. 112

M. 94 Aug 4. W. F. valley E. Webster Reservoir  
B 94 VIII 23 mg Hancock Valley coll fr.  
Dry woods.

S. 17.



Geranium Robertianum, J.

B. f. Rocky base Mt. Hancock,  
Aug. 5, 1894.

P - coll. off <sup>- dry woods</sup> ~~for~~ in 1895, 7-9-94 M - down ...

Geranium Robertianum, L.

---

F. 1

JH

Geranium Robertianum, L.

M. f. on d. ... woods.

In fl. May 27/94 and Aug. 19/94.

W. P. Rich

Herbert H. Clark, T.

Aug 11, 94

Aug 11, 94 coll. fr. 097.

J.R.C.

Sept. 11, 94 coll. fr.

J.P.H.

Oct. 11, 94 Mr. f. woods road NW. Cascade coll. 725h

B. Aug 11, 94 My O. N.W. Slope Fox coll. fr.  
New Parkway woods.

J.P.H.

B coll. fr. 100, 101, 102, 103, 104, J.R.C. Mr. f. woods road NW. Cascade coll. 725h

Gerardia flav<sup>4</sup><sub>7</sub>.

M. J. on rocky wooded hillsides.  
In flower July 4/94.

W. P. Reel.

Gerard's clay, 3.

F. f.

Spec. in nest. M. I.

Jf6



*Ger. rila flava*<sup>2</sup>, I.

B. C. W. Q., (40-Y) Sept. 9, 1894  
In Herb., B. H., Canton, July,  
1884.

" " " W. Q., Aug. 1891.

Barbari. petiol. vis, T.

B. C. W. Q., (40-Y.) Sept. 9, 1894

B. coll. sp. in herb. by, S. S. K., Nov. 11 S. O. any other results.

# Veratrum pinnatifidum, T.

T. 1880 coll. T.

S. Aug. 15. 88 coll. fl.

13 Aug. 88 Mg. c. top Buck Hill coll fl.

7. 1880

13 1880

1880

B. Aug. 11. 94 Mg. J. Road near Sullivan's Quarry

M. Aug. 4. 94. Mg. r. Road S Melrose Res'ns

B. 94. K. 3. C. 9. coll fl.

J. R. Ch.

2  
Generali. poli. vis, T.

h

h

h

<sup>4</sup>  
Terrestrial mollusks, I.

M. f. in dry woods.

S. on rocky bank - Sept. 6/94.

W. P. Rick.

M. 94. Aug 19. W. P. R. Melrose. Woods. WA - 27.28. coll ft

*Gerardia purpurea*<sup>1-2</sup>

B Aug 11 94 Mo. f. N.W. Slope Fox

B. Sep 3 94. My. c. woods S.W. Railleana

~~B. 94. VIII. 15 Mo. Fine Tree Grove Valley coll +~~

JP 11

B. coll 94

Aug 10 94

over 100 ft. in



*Gerardia purpurea*, F.

B. 94. Sept. 3. West running low ground. Wood?  
paths coll. H.

Jan. 85 W. F. Hick. ex

N. 94 Sept. 20. W. P. R. - northern. Meadow So. of Bear Hill. coll. H.

Gerardina purpurea, T.

VAR. papillifera. D. J. S.

13.95. VIII. 15. Mg. Pine Tree Brook Valley coll. Hk.

J. R. S.

B. R. cut ... ..

White ... ..

Ger. rlia purpurea, <sup>3</sup>T.

var. pauperula, Gr. f.

M. f. in meadows and borders of Reservoirs.  
in flower Sept. and Oct.

B. In part in common. Sept. 24<sup>th</sup>

M. R. B.

*Gerardia purpur<sup>2</sup>ea*, T.

---

*var. perpercula*, Gray.

B. C. W. Q., (40-Y<sup>2</sup> de.) Sept. 1894

<sup>4</sup>  
Gerardia purpurea, T.  
~~var. paniculata, Gray.~~

B. H. C.

white flowered form found occasionally  
with the type

Spec. of albus in herbar.

1/6

*Gerardia pterocarpifolia*, Pursh.

B. f. In Herb., B. Hill, Milton,  
Aug. 16, 1889.

P. - ever fl. in herb. 10 WD 29 18. 1889. 1889. 1889.





2

Gerardia tenuifolia, Vahl

---

2. Aug 81. coll fl

Joseph D.

B. Sept. 3 '99 ma. coll. fl. Side of river

Joseph D.

B Sept 394 Ny o Road S. Rattauake

<sup>3</sup>  
Zinnia tenuifolia, Vahl.

~~B.~~ J. c.

white-flowered form found occasionally  
with the type

spec. albino in herb. Acad.

Jfb

337-11 10 1210011, Vol. 1.

7th. 4 VIII. ad 10.000

M. Aug 7. av. Mg. o. Woods road NW. Casca

*Veratrum tenuifolium*, Vahl.

M. f. along wood paths. Aug. and Sept.  
S. " " " Sept. 6/94.

W. P. R.

*Gerardia tenuifolia*, Vahl.

B. c. In Herb., B. H., Wt. Q.  
Oct. 1, 1891.

Oct. 1, 1891.

Very common all along the  
range -

B.c. coll fl. m. c. ... Sc. ...  
white flowered form y. o

white powdered. for use



Geum ~~Album~~<sup>1-2</sup>, Smel.

M. J. Pathside foot of Cascade. June 28/94.  
in flower.

Thickets West border of South Reservoir  
I-V. 6. in fr. July 23/94. —

W. P. Rich.

2  
Geum album, Gmel.

---

1895 E. G. G. R. in Herb

12

*Geum rivale*, L.



M.

DB

[illegible]

TH

Geum rivale, L.

B. B. 1884. C. by brood 4-5

Geum strictum, Ait.

---

Geum Virginianum, L.

F. 1.

114. B. 5. f. in 4. 6. W. 5. ...

JH



Geum Virginianum,<sup>2</sup>L.

---

B. B. 1884 in seeds

*Glyceria acutiflora*, Torr.

P. Near Bears Den Path

JH

M. O

Glyceria Canadensis, Trin.

B. 15. VIII. 94. W. H. W. 11. VIII. 94

Sp. 100, ... J. H. E. W. D. " moist meadows

Glyceria Canadensis, Trin.

---

B. f., W. Q., June 24, 1894.  
In Herb., " " 28, 1890.

3

Glyceria Canadensis, Trin.

---

12 ~~Feb 84~~

13 1890. C. 29-30 8

13 Aug 1894 Mg C. ~~Valley S Rattlesnake~~  
meadow N. Fox

Glyceria Canadensis, Trin.

H. J. Eastern Falls



Glyceria fluitans, R. Br.

B. 15. VIII. 94 - W. H. M.

B. - Fall 94

B. coll.

Glyceria nervata, Trin.

B. f., Glovers Hill; June 10, 1894.

P. O. coll. - to ... M. coll. with ...

Glyceria nervata, Trin.<sup>2</sup>

R.B. - R. 2. Fac 74

1996 2 11 11:25 a.m.

Glyceria nervata, T<sup>3</sup> rin.

B. 11. VIII. 94. W. A. W.

M. 3. VI. 94. F. S. G. - 4. VIII. 94. C. W. J.

B. B. 6. VII. 94. C. W. S.

B. Aug 11 94 Mg. R. Finner Brook N Babel Rock

B-94. Sep. 3 Mg. 7. valley S. Rattlemaker

2  
Glyceria obtusa, Trin.

B. o., B.H.R., W. Q., Sept., 1894.

*Glyceria obtusa*, Trin.

B. 21. VIII. 94. W. H. M.

*Tr*

o coll

in the ...

... ..

... ..



Glyceria obtusa, Trin.

13.

1898. II. 25, 0, 12. 10. 2010

B.94. Sent 3 Mg. O. Cedar Swamp

naphalium decurrens. Ives.

~~from ...~~

B Aug 11 94 My. R. N.W. Slope Fox on ledge <sup>m. l. f.</sup> coll

B. Jan. 4. 95. TRW near 4-42

B r coll ledge.

Gnaphalium polyccephalum, Michx.

M. J. Common in rocky crevices of Lewis and  
and Spot Pond. July 23/94, coll H

B. Roadside. Sept. 13/94.

S. Dry rocks. Sept. 6/94.

W. P. Rock.

B Aug 11/94 Mg. F. Road N. Babel Rock

Cnaphalium polycephalum, Michx.

Aug. 11. 94

coll. fl

pres. at

M. L. F.

Aug. 4. 94

B. 94 Aug. 15. 94

f. Summit Great Dome

B. 94 Aug. 15. 94 M. L. F. Aug. 15. 94

Gnaphalium polypcephalum, Michx.

R



JH

<sup>L</sup>  
Gnaphalium uliginosum, L.

J. C. along roadside

He



Gnaphalium uliginosum, L.

B. C. W. Quincy, June 24, 1894.

B. C. coll. fl. in soil & on road side. M. C. coll. fl. in waste ground.  
S. C. d. anther 150. l. 100. 200. 100. 200.

Gnaphalium uliginosum, L.<sup>y</sup>

B. Aug 11. 94 coll. fl ex

M. L. 7

1895 B. Aug 11. 94 coll. fl ex

~~M. L. 7~~

M. 94. Aug 4. coll fl

M. L. 7

*Gnaphalium uliginosum*, L.

M. c. in low waste grounds.

B. roadside. Sept. 3/94.

S. damp pasture. Sept. 6/94.

W. P. R. 12

N. 9 & Aug. 4. M. g. o. road E. Mulroon Reservoir.

Goodyera pubescens, R. Br.

B 1886 woods ft v. of Stone Hill. saw best in 1886.

B. 94 Aug 24 - Aug. woods near Breakfast Bluff Col. 99,

B. 94 Apr. 19. near Wadsworth Ponds

B 0 " ~~See to P. 104~~ 1000

## /

1. May 24, 94 Lk.

1871. . . . . Bear Hill

D \* - li ;

Gratiola purpurea.

M. abundant on the borders of and in wet  
meadows around Spot Pond. In flower  
July 4 and Sept 20 - 1894. coll. H  
Also in marshes East and West borders  
of the North Reservoir. Aug <sup>5</sup> 1894.

M. P. Rich.



Gratiola mea, <sup>3</sup> T.

~~Gr.~~ Gr.

H

Gratiola capillaris, L.

B. 94. 25. 94 mg. N. edge. on south side coll.

J.P. Sk.

M. 94 Aug. 4. mg. 0. Hemlock Pond edge.

B. 94. 18. 3. P. 9. With one Forsie near coll

J.P. Sk.

Gratiola

capillaris

L.

Gratula Virginitate.

Habenaria blephariglottis, ~~Hook.~~ <sup>Torr.</sup>

12. Sept 399 C.H.F.

L. IX : coll. fl.

614

2.7

Habenaria fimbriata, R. Br.

B. r. In Herb. W. Q., June 1887.

One of the gems of Blue Hills  
but almost certain to depart  
under the new order of things &  
the "development" of the region.  
It grows along the brook which  
crosses the new Avenue now being  
built along the N. side of the W. Q.  
range

Habenaria fimbriata, R. Br.

H. C. 100, 4.94. fr.

Dr. ... more ... 1811 ... and ...



Habenaria Hookeri, Torr.

A. R. Bear Hill Found by Mr P. D. Richards, 1883  
Specimen in Herb. M. I.

B. 95. Jan. 14. J. R. W. Among canals path w/ Cedar Swamp  
some sets were found 2-3 years ago.

JH

Habenaria Hookeri, Torr. 2

11111 D.B. r. invol. 7111 A single specimen found by  
Mrs Richards during a Middlesex Institute excursion &  
seen by W.H.M. at time of coll.

*Liabenaria lacera*, R.Br.

M. A single specimen of this species was noticed July 23/94. on the West border of the South Reservoir. This was the only plant of the genus noted in the Reservation this season.

Jan. 95 M. P. Rich.

Habenaria psychodes, Gray.

1895. May 14.

all fl. probably this

99K

1895. May 20.

Pine Hill. Bear Hill

all f.

99A

B. 95. Jan. 14. J.R.W. path w side White Cedar Swamp

B. 95. May 14.

all f.

*Habenaria tridentata*, Hook

B. r. I found a single spec. in  
the spring on E. side of Randolph  
Av. in Tr. Q. at the top of the hill  
which descends S. to B. H. River.

*[Faint handwritten notes]*

98K

B r n      with greenish



Habenaria virescens, Spreng.

1850, 11

close to but not in  
Reservation

mit

11. 11. 1850



18. The first is a new clay found in the valley of the river.

It is a soft, yellowish clay, which is found in the valley of the river.

It is a soft, yellowish clay, which is found in the valley of the river.

It is a soft, yellowish clay, which is found in the valley of the river.

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It is a soft, yellowish clay, which is found in the valley of the river.

Hamamelis Virginica, L.

13. Sept 3 90

1

CS?

coll f.

E?

B '97 Aug 11 Frequent on road side w. Babel Rock Mg

o. Furnace Brook near Bound.

B. 94. Aug. 15 Mg. Moist valley E. Twin Boulders.

<sup>1-17</sup>  
Hamamelis Virginica, L.

B. C. = Glavers Hill; June 10, 1894  
In Herb. W. Quincy; Oct. 1892

B. C. 1018 for present det. 112 2nd year. S. C. more det. 112  
B. C. 1018 fl.

Namamelis Virginiana

B. 94. Sept 3. Mg. o. Valley So. Rattlesnake.

B. 94. Apr 19. Mg. C. Box Gully

*Hamamelis Virginiana*, L.

A. M. M. B. Here this plant is more generally distributed in dry  
- wet land.

M. 94. Aug. 4. M. 9. 0. Woods NW. Cascades.

This is usually found in moist shady woods at the base  
of rocky slopes where it can escape fire, which easily destroys it - from  
which it is slow to recover.

Hamamelis Virginica, L.





Hamamelis Virginica, L.

M. c. on damp rocky hillsides and in low  
swamps.

W. P. Rich.

At 70 Jan 15. N.Y. c. pasture S. Boston Rock

2

Hedeoma pulegioides, Pers

- B Aug 1 '94 Mg coll H. W.D.  
B Sept 1 '94 For C.G.F. coll W.D.  
B Aug 11 '94 Mg. O. Hedge N Fox  
B. Sep. 3. '94. Mg. f. woods E.E. Rattlesnake  
H. Aug. 4 '94 Mg. o road E Moore Res. mi  
April 19. '94 Mg. Copeland Pastures coll H. W.D.

<sup>3</sup>  
Hedeoma pulegioides, Pers

P. B. C.

ML

Hedeoma pulegioides, Pers

M. In stone quarry North of Pine Hill.  
June 9/94.

M. P. R. H.

*Hedeoma pulegioides*, Pers

B. C., W. G., June 24, 1894.

Be coll. Mc coll. & in wet woods & near roads.

Helianthemum Canadense<sup>1-3</sup><sub>2</sub>, Michx.

B. C. June 10, 1894, Glovers Hill.

B. WHM. V. 25. 94 & IX. 3. 94  
C. E.

coll.

J. R. W.

B: coll A. ... M. 2 coll H. ...



2

Helianthemum Canadense, Michx.

---

M. c. in open places in upland woods and  
on rocks. May 27 and July 23-1894.

M. 94. VI. 5. Stoneman upland rocks, Bear Hill. coll H

15. Dry path in forest, Sept. 3/94.

W. P. Rich.

3

Helianthemum Canadense, Michx.

---

B. May 20. 1895. on Chickatawbut fl. cal

in 4th P. 16

1895. B. 1895. B. 1895. B. 1895. B.

B. 94. Sep. 2. N. 2 slope Wampsalude

Helianthus annuus, L.

M. growing among the remains of a former  
house on Main St. nearly opposite  
Bear Hill. In flower - Sept. 17th.

W. P. R. K.

M. r.

2 plants

*Helianthus divaricatus*, L.

B. c. In Herb. B. Hill (S. side)  
Milton; Aug. 15, 1884 -

B c coll of a Herb. B. Hill (S. side) Milton; Aug. 15, 1884 -

<sup>2</sup>  
Helianthus divaricatus, L.

---

M. In dry woods base of Pine Hill. June 9/94.  
S. " " near Muddy Pond. Sept. 6/94.

M. P. Rich.



# Helianthus divaricatus, L.

B. Aug 17 94 27.7 coll fl

B. " 21.04 my top Boyce coll. fl.

1.2.2

m 2 F

B. 94. Aug top Boyce, 1.2.2, new top of W slope of hill



Hemerocallis, fulva, L.

B. o. Clover; Hill; June 10, 1894.

Never fruiting!

HEMEROCALLIS calva, L.

B. 94. Aug. 21. Mq. Park's House  
planted in garden

B

r

p. a

~~Anemone~~ <sup>1-5</sup> = *Hepatica triloba*, Ch.

B. O. Fenno's Hill, In Herb.  
More common in Quincy than  
in Milton -

B. 95. 1. 14. JAW. Top of Chickatawbut

B. O. in Herb. JAW. M. - " W.D. much for ...

Anemone hepatica L. = <sup>+</sup> Hepatica triloba

*Fr.*

~~Anemone~~ ~~fratilis~~ L.

*Hepatica triloba* Chais.

M. J.

Less abundant than formerly.  
At 20-27 this year, April 21/94,  
only a few scattered flowers  
could be found while ten years  
ago it was very plentiful here.  
It is however frequent in the  
Reservation.

W. P. K. H.

*Hepatica triloba*, Chais.

M. near Liz. 1883. woods. fr. in Herb. V.D.

~~as~~ as *Quemou* *Hepatica* L. very little in Pine Hill.

c. in Pear Hill, Cascade woods, Pine Hill shore  $\frac{1}{2}$  m. N.

M. 94. Aug. 4 m. v. woods road N.W. Cascade





Heracleum lanatum, Michx.

Hesperis matronalis, L.

---

6

Hibiscus moscheutos, L.

---

B. 94 Aug. 21. Ma. Parks House. Planted in Garden  
& not thriving well.

B. r. planifolius

Hibiscus Trionum, L.

1  
C  
S. J. ...

S. June 10. C. 1. 2.

~~Mont~~

S.





HERBERT H. HARRISON, I.

M. Wooded bank East shore South Reservoir  
July 7/94.

N. P. B. S.

11130201011 101100110011

B. Aug. 18 94  
B. Sept 3 '94 fr. C.S.F.  
1895.2

B. Aug 194 Mg O. NW Slope Fox

M. 94 Aug. 4. Mg / coll / fe

M.L.F.

" " " " " coll. fr.

M.L.F.

B. Sept. 3. 94. C. G. F. coll fe

M.L.F.

B. 94. Aug 24 Mg. coll

M.L.F.

B. 94. ix. 3. P.G. coll fe.

M.L.F.

THIRACIUM PANICULATA, L.

B. c. Hancock Hill, Aug. 5, 1894.  
In Herb., B. H., W. Q.; Sept. 1888.

B'oll. — Herb. G.G. — 112 — in Herb. M.S.

Hieracium, c. 113 cl. 6. 27, 1.

*F. f. Virginia Thuid.* ~~th~~

Spec. in herb. M. I.

J. H.

Hieracium <sup>3</sup>scaberrimum, Michx.

M. f. in dry woods. July 4 and Aug <sup>coll fl</sup> 19/94.  
S. on rocks in woods! Sept 6/94. coll fl.

M. 94. VIII. 5. Stoneham woods E. slope Bear Hill. coll

M. P. Rich.

B Aug 11/94 Mg. F. Road N. Babel Rock



March 11<sup>th</sup>. 1861. 1104.

J. f.

Jf6

# INSTRUMENT COLLECTION, 1914.

Y. 94. Aug. 22. Mg. coll fr. ~~X~~

M. L. F.

Y. 94. Aug. 22. Mg. coll fr. ~~X~~

B. 94. Aug. 22. Mg. coll fr.

M. L. F.

B. 94. ix. 3. P. 9. coll fr.

small form.

M. L. F.

B. f. coll fr. by moving roads (coll dry is not S-coll is small form.)

Hibiscus venosus, L.

M. c. in open places in dry woods.  
June 9~~th~~  
/94

W. P. K. S.

2

HISTORICAL & BIOGRAPHICAL.

12. Aug 1883. M. G. Coll. fl.

M. L. F.

13. 1883. var 32..33 - 2. R. ...

M. G. Aug 4. M. G. O. woods road NW. Cascade

S. 94. June 15. C. G. F. coll fl.

M. L. F.

Hieracium venosum, !.

B. J. C.

7/22

Hieracium v. rosula, L.

B. <sup>95</sup> c. Clovers Hill; June 10, 1894.  
In Herb., W. Quincy; " , 1887.

M. In Herb., Forest St.  
Stoneham; July, 1888.

Peck & ... W.D. J.H.C. dup. ... M. & S. ... dry ...



*Hierochloa borealis*, Roem & Schult.

---

Holcus lanatus, L.

B 1888. 50 4<sup>th</sup> N-S in ground

1888. 50 4<sup>th</sup> N-S

B 1888. 50 4<sup>th</sup> N-S

Hordeum jubatum, L.

---

1-3

1106011a 11.16.65, 111.

1106011a 11.16.65, 111.

S.95 11.5 H.A.P. C

11.16.65 11.16.65, 111.

<sup>2</sup>  
Helleborus viridis, L.  
Hemlock Pond.

Spec. in Herb. M. J.

JH

*Nottoia inflata*, Ell.

M. o. In stagnant water in meadow off Pond  
 St. H-20. In flower May 30/94, abundant.  
 In ditch in meadow N. of Bear Hill  
 in fl. June 5/94.  
 In bog N. side Bear Hill. June 5/94.  
 In shallow water of North Reservoir  
 near base of Taylor Mt. June 5/94.  
 No. End of Wrights Pk. July 7/94.

W. R. R. L.



<sup>v</sup>  
Houstonia coerul<sup>a</sup>ea, L.

M. c. along paths and in open grassy places  
in woods.

W. P. Rich.

Houstonia coerulea<sup>1-3</sup> .L.

B. C. Glovers Hill; June 10, 1894

B. m. n. 97

B. m. n. must go on

Houstonia coerulea,<sup>3</sup> L.

B. J. C.

JH

*Houstonia purpurea*, L.

var. longifolia, Gray.

B. C. Glovers Hill; June 10, 1894.

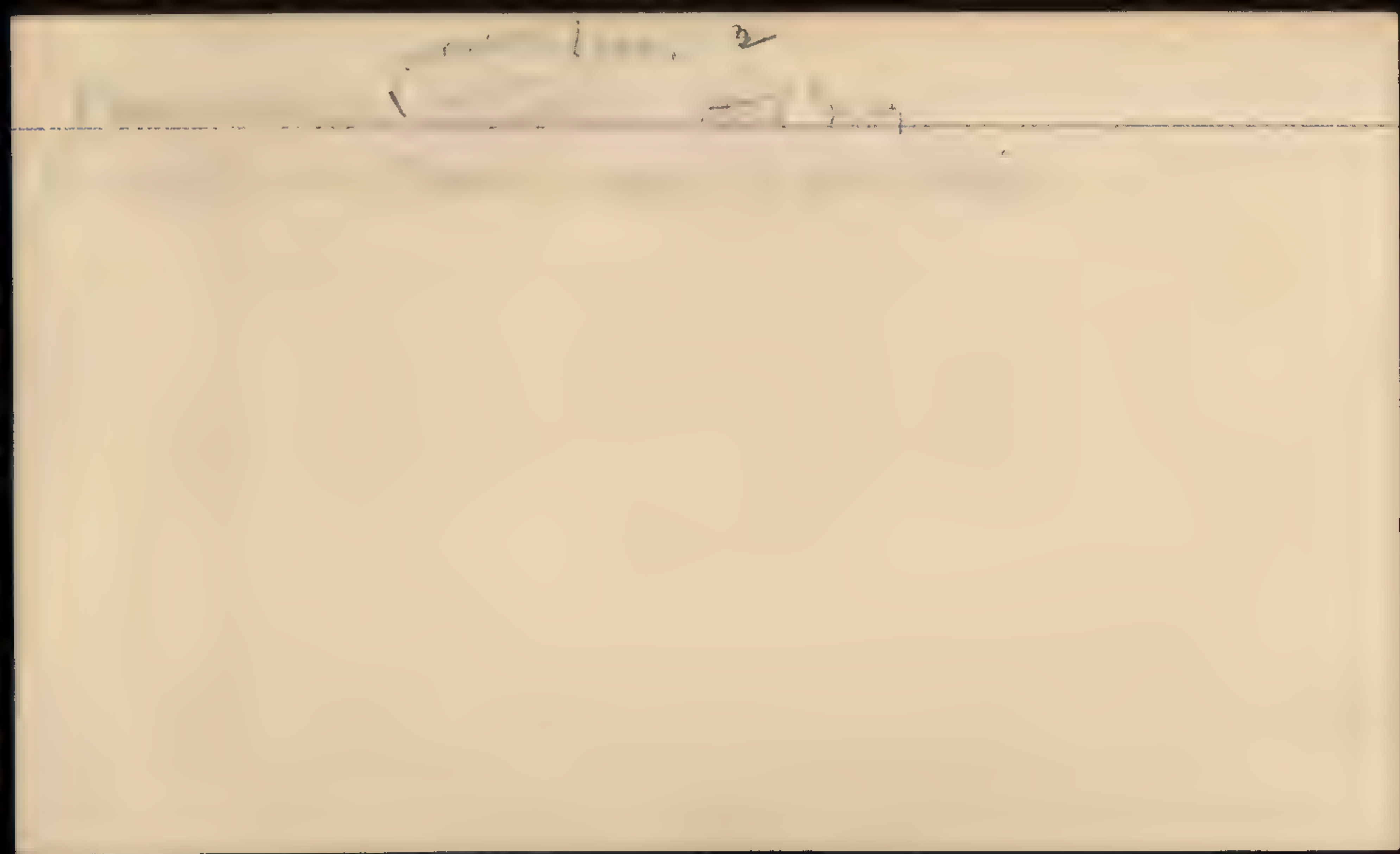
In Herb., B. H., Canton; July, 1884.

" " " W. Q., Sept. 23, 1894.

*Houstonia purpurea* L. var *longifolia*, Gray.

Blue Hills, Fox Hill, Aug 11, 94. W.H.M.

" " " 15 " "







*Houstonia purpurea*<sup>4</sup> L. var. *longifolia*, Gray.

M. o. on rocks in upland woods.

"Cheese Rock" on Bear Hill. July 29<sup>coll</sup>/94.

East border of North Reservoir

G-7 and J-10. Aug 5/94

B Aug 11 94 My I near ledge N. Fox

B. Sep 3. 94 My N-E. slope Wampawatuk

*Humulus lupulus*, L.

Hydrangea paniculata Sieberian grandiflora

B. 97. Aug. 25. Mq. Park's House -  
planted in garden but not thriving

B. 98. plant.

Hydrocotyle <sup>2</sup> americana, J.

B. Aug 11, 94 M. val. f. Woods N' Fox

B Aug 11 94 M. C. Crag Foot Spring

M. 24 Aug & M. C. Woods road NW. Cascade

Hydrocotyle Americana, L.

---

B. O. Glavers Hill; June 10, 1894.

B. J. M. - low damp marsh.



Hydrocotyle Americana, L.

---

M. J. in low damp woods.

M. P. Rich.

Hydrocotyle Americana, L.

~~Hy.~~ J. C.

HC.

Hydrocotyle umbellata, L.

---

## Hypericum Canadense, L.

B. C. In Herb.

M. 94. VIII. 4. WHM.

coll. fl.

L small

JRW

B. 94 VIII. 15 WHM.

coll. f.

JRW

Ic...

Mc ent J. c. wet h. d. s.

<sup>2</sup>  
Hypericum Canadense, L.

M. c. wet borders of meadows, swamps and  
ponds In fl. July 7 and Aug 19-1894. collected

A broad leaved form approaching  
the Var. Majus, Gray was collected  
in damp path on the East slope  
of Bear Hill, Aug 5/94.

M. P. Rich.

## Hypericum Canadense, L.

73. Aug 15.40 5  
 m. acc 4.94 m. g. About Hemlock Parl.  
 m. acc 12.16



Hypericum Canadense L. var. majus Gray

2000

*Hypericum ellipticum*, Hook

B. VIII. 11. W.H.M. 265 F. Swamp No Fox Hill.

JRW.

Hypericum ellipticum, Hook.

W. f. borders of meadows and ponds. (Rumex)  
M. 94 III. 4. Stoneham, border of Jolly Pond. " f"  
W. P. Rich.

M 94

M. f. coll. at Stoneham

13

*Hypericum maculatum*, Walt.

B. o. In Herb., W. Q., 1887.

B. v. n. h. J. R. M. j. c. v. a. h. M. I. H. a. n. g. i. n. d. e. n. o. f. . . . .

*Hypericum corymbosum*  
F. = *Hypericum maculatum* Wall.  
Spec. in herb. M.D.

HC

Hypericum maculatum, Walt.

M. Damp Garden South Reservoir, T-V. 6.  
July 23/94. coll H. W. P. Rich.



Hypericum mutilum, L. 1-4

B. f. Sept. 9, 1894; B.H.R.

B. in herb. w. d. 11 " 11. 5000 ft. wet ground /

*Hypericum multilum*, L.

B. Aug 11 94

B. "

B. Aug 11 94 Mg. F. Furnace Brook N Babel Rock  
 Road — E Babel Rock  
 " " 11 94 Mg. E Valley H. Cray

<sup>3</sup>  
Hypericum m<sup>u</sup>tilum, L.

M. c. in swamps. Melrose v. 1-29-30 94. vt. 19 coll. H.

W. P. Peck.

M. 94. 8. 4. Mg. o. Road S. Melrose Reservoir

1  
Hypericum mult<sup>7</sup>tilum, L.

Common near Minchew Reservoir

J.H.

<sup>1-3</sup>  
Hypericum nudicaule, Walt.

B. <sup>9612</sup> C. In Herb., W. Q., 1888.

B. Aug. 11 94. W.H.M. coll fr Road N. Crag J.R.W.

B. Sept. 3. 94 W.H.M. coll fr E' Cedar Swamp J.R.W.

D. C. in det. J. A. C. S. S. N. M. 5. 23. 1888.

2

*Hypericum nudicaule*, Walt.

10016 2 G. D. E. in Herb.

B Aug 11 94. My R. Road N the Crag  
B. Ap 19. 94 my. Rocks about Box Gully



*Hypericum nudicaule*, Walt.

M. c. on upland rocks. Aug 19/94.  
 B. Gravelly roadside. Sept. 2/94.

W. P. Rich.

*Hypericum perforatum*, L.

B. Aug. 15. 97. Mg. o. near source Belcher's Brook.

1895 B. Aug. 21. Mg. o. Bugby House site

Aug. 21. Mg. o. Bugby House site

Aug. 21. Mg. o. woods N.W. cascade

*Hypericum perforatum*, L.

B. 95, Feb. C.

В 2 ч. VIII. II.

Aug. 5, 1894; Hancock H.  
coll. J. R. W.

TRW

Hypericum perforatum, L.

B. J. C.

J.H.

Hypericum perforatum, L.

M. c. along roadsides and in fields, and on  
rocky wooded hillside. 20-R. 28-29  
June 28/94.

M. P. Rich.

*Agropyrum commutatum, Holmboeana, Mueller.*

8. 11 0.



MAJOR. PHILIP S. M., Sept 1842.

P. Cascade Rocks, H. A. Young spec. in herb. M. I.

JH

<sup>27</sup>  
Hypnum rusciforme, Weis.

J. Cascade Rocks. H. A. Young spec. in herb. M. J.

HB

Hyppocampus (Culligan) Schiebi, Willd

B. B. C.

Hypoxis erecta, <sup>15</sup>L.

B. C. Glover's Hill; June 10, 1894  
In Herb., "

Dec 13 1894 M. C. B. N. ...

Hypoxis erecta, L.

5

7 N. c. along wood-paths and in dry woods.  
In fl. from May 27 to Aug 19/94.

W. P. Rees.

M. 94. Aug. 8 2mg c. woods NW. Cascade

Hypoxis erecta, L.

Lo,



*Impatiens bracteata*

B Aug 11 94 My C. Road N Babel Rock

<sup>2</sup>  
Hypoxis spectabilis, T.

---

B. May 25. 94

L. 7. 1.

col. fl.

9 2 1

Lab. from 3. 29. 1904

1

col.

3 1 1

[illegible]

*Asplenium platyneuron*

B. Aug. 21. 94 Lf.

B. Sept. 14. 94 Lf.

B. Sept. 23. 94 Lf.

1895 B. O. O. E. B. B.

*Rhodospiza*

B. 95. 11. 14. J. R. W. W' side Cedar Swamp.

<sup>4</sup>  
*Ilex glabra*, Gray

---

Edge of Blue Hill River Swamp. April 19, 1894.  
Blue Hills, Aug. 21, 1894, T. W. H. M.  
" Sept. 3 " C. G. F.





*Ilex laevigata*. Gray.

S. 94. Sept. 6. Border of Muddy Pond coll. L  
Jan. 95 W. P. Rich.

S. 94. Sept. 6. Border of Muddy Pond

1-7

Ilex verticillata. Gray.

B. c. June 10, 1894; W. Q.

B. c. coll. by W. Q. June 10, 1894. B. B. near  
S. 100 ft. E. of B. B. near

# Myriophyllum spicatum L. Black Birch

**DESCRIPTION** - Plants are usually found in the upper part of the soil, and are very common in swamps, bogs, and low meadows. The leaves are opposite, linear-lanceolate, and are very smooth. The flowers are small, and are arranged in dense, terminal racemes. The fruit is a small, round, nutlet.

**LOCALITY** - This plant is found in the upper part of the soil, and is very common in swamps, bogs, and low meadows. It is also found in the lower part of the soil, and is very common in swamps, bogs, and low meadows.

**COLLECTED** - This plant was collected in the upper part of the soil, and is very common in swamps, bogs, and low meadows. It is also found in the lower part of the soil, and is very common in swamps, bogs, and low meadows.

**REMARKS** - This plant is very common in swamps, bogs, and low meadows. It is also found in the lower part of the soil, and is very common in swamps, bogs, and low meadows.

<sup>3</sup>  
*Ilex verticillata*

B. 94. Aug. 22. Mg. 0. Valley S W. Fox probably out of  
Reservation

B. 94. Sept 3. Mg. 0. Near Purgatory Road S.E. Rattlesnake

B. 94 Aug 23. Mg. 0. grown up pasture. S.E. cross on line

B. 94. Aug 23. edge pool near top W olcott - both pools in valley S

P. 94. Aug 19. 5. Wadsworths Pools

*Ilex verticillata*<sup>4</sup> Gray. ~~the~~

B. Aug 24 14. 1.

2 Aug 15. 14. 1. 1. 1.

Aug 14. 14. 1.

1895. B. 14. 1. 1. 1. 1.

17. 94. Aug 22. 14. 1. 1. 1. 1.

*Ilex verticillata*<sup>f</sup>, Gray.

94, M. Mg. same as in B

M. 94-Aug. 4 Mg. r. Head of Valley E. Melrose Reservoir.

same as in B NW 94. C. in vic pma

same as in B



6  
Ilex verticillata, Gray.

---

*Calliandra*

*Ilex verticillata*. Gray <sup>7</sup>

M. . . Low grounds, borders of woods and meadows.

M. 94. VII. 7. Medford. Border of Wrights Pond coll 4.

M. 94. ~~7~~ Sept. 20. Border of meadow S. of Bear Hill coll 4.

J. P. Rich.

*Ilex verticillata*, Gray. <sup>3</sup>

---

Stony Brook, Aug 18, 94. C. G. F.  
Blue Hills, near (Balslev's?) brook. Aug 24, 94 J. H. W.

~~It is not a new plant but a new one.~~

*Ilex riparia*. Raf.

M. East ~~End~~ North Reservoir. G-7.

Aug. 5/94.

coll &  
W. P. Rich.

M. 94. 1x. 24. Agnes W. Lincoln. Snow Win. S. Reservoir u. W.P.

Not a new plant but a new one.

4  
Impatiens fulva, Nutt.

M. c. longicaulis. Borders of swamps.

M. P. Rich.

S. Bog in woods. Sept. 6/94.

M. 94. Aug 4 Aug 7. wet places NW. Cascade

Impatiens fulva, Nutt.

---

B. C. June 10 & Sept. 9, 1894, W. Q.

Sc. well. M. C. Sc. Scattered wet places.



Impatiens fulva, Nutt.

B. Aug 11 94. Mg. C. Furnace Brook. N. Babel Rock  
coll fl. S. L.

3  
Impatiens fulva, Nutt.

~~B~~ 7 c

JH

Inula Helenium, L.

---

*Ipomea purpurea*, Lam.

---

*Sporoxa pedunculata*, Jacq.

---

1850. 10. 15. 1850. 10. 15. on the shore of Houghton, N. H.

1850. 10. 15. 1850. 10. 15. stored

Iris Germanica ~

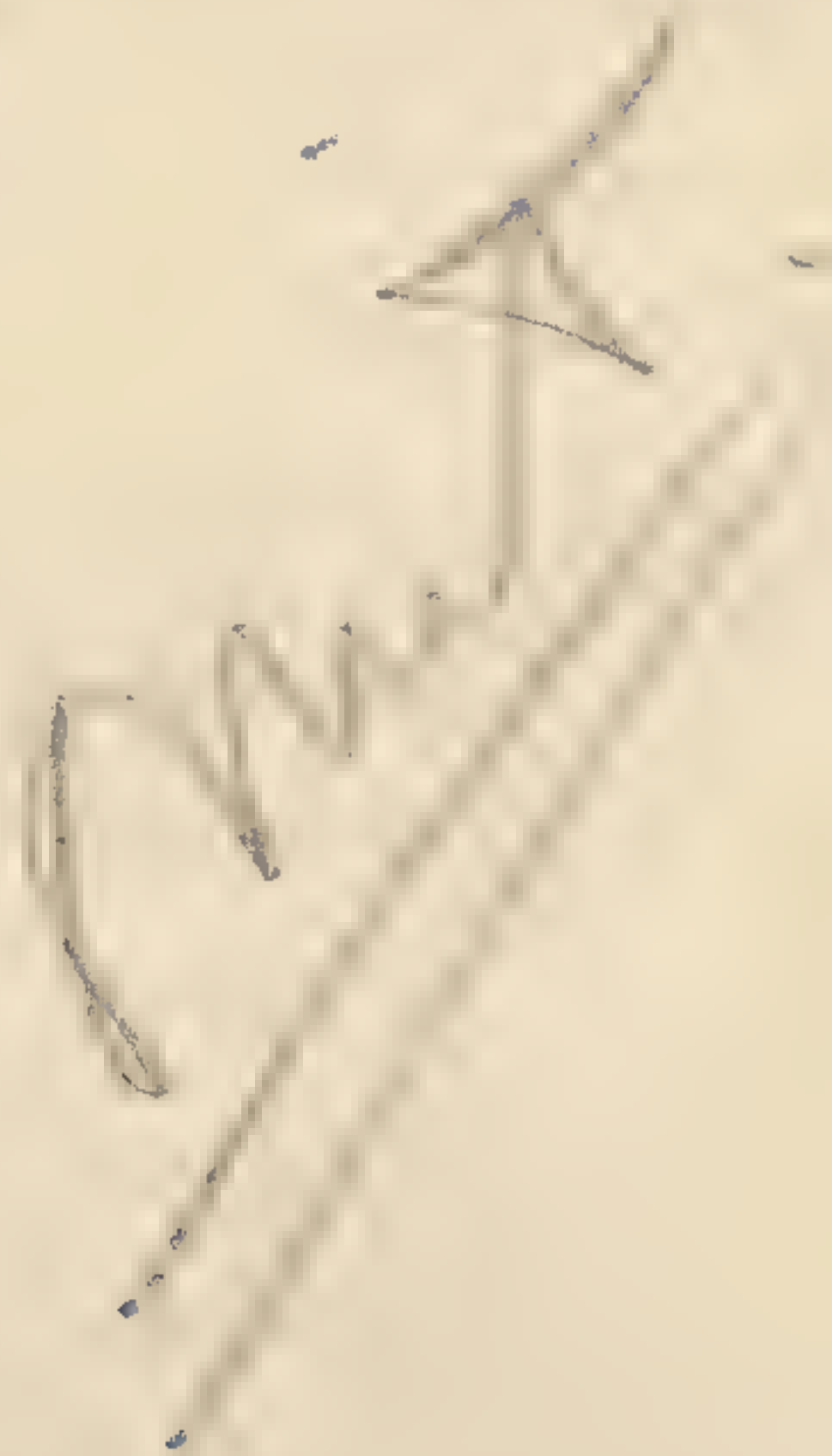
3. 94. Aug 21. Mq. Park's house.  
planted in garden

B. x. 10. 10. 10.



Iris Virginica, L. ~~pinnatifida~~ Pursh

15. Aug. 21. 94



Br all

*Iris versicolor*, L.

B. C. Glovers Hill swamp; June 10,  
1887.

In Herb., W. Q., Sept. 28, 1888.

~~B. C. Glovers Hill swamp~~ M. C. J. B. C. coll. pl. ~~swampy to~~  
moderate

✓  
Iris versicolor, L.

M. c. in swamps, bogs and ~~lowlands~~ meadows  
70 77 P. Rich

Iris versicolor, L.

B. B. May 26, 1871. *copy*  
C. B. May 26, 1871. *copy*

92  
211

Isoetes echinospora, Durieu, var.

---

Boottii, Englm.

Isoetes echinospora, Durieu, var.

Braunii, Englm.

P. Spot Pond; Speerman in  
herb. M. J.

JH

M. J. ...



Isoetes echinospora, Durieu, var.  
muricata, Englm.

el

Isoetes Englemanni, A. Br.

---

Isoetes lacustris, L.

---

Isoetes riparia, Englm.

---

Isoetes Tuckermanni, A. Br.

*Juglans cinerea*, L.

B. f. In Herb., B. H., Milton;  
 (20-P) May 23, 1883 —  
 About the base of the hills  
 in rich soil —

B. v. base of hill

B. H.

—

—

—

—



Juglans cinerea, L.

Fraxinus americana  
Linn. - in the  
Linn. - in the  
Linn. - in the  
Linn. - in the

<sup>regia</sup>  
*Juglans cinerea* x ~~*nigra*~~ L.

Houghton's Pond

This interesting hybrid which is near the stable  
of the Club House & which was probably set out was  
discovered by Chas. E. Faxon some years ago.

Journal of George X. C. ...

1874

...

...

...

...

...

...

...

London, 1845. Mark Twain

My dear Sir,  
I have the pleasure to inform you that  
the enclosed is a copy of the  
report of the committee on the  
subject of the proposed  
amendment to the  
constitution of the  
State of New York.

I am, Sir, very respectfully,  
Your obedient servant,

Mit

B. & C. 1845

Angela Morgan L - ✓

B.B. Neary 10. 94

R. May 21, 1894  
a large tree

B. & L. 1894 L. v. 111

Inglans regia

2

B.B. 94 May 26. misshapen tree about 4" dia. under  
large elm in valley near Lurice St off coll

(Mick)



Juncus acuminatus, Michx, ~~var. debilis~~, Englm.

B. c., In Herb., W. Q., June 17, 1891.

B B

P c . . . . .

*Juncus acuminatus*, Michx. var. *legitimus*,  
Englm.

BB 6.VII.94. CWS. — M. 4.VIII.94, C. L. T.

M. Melrose, bog in woods, 28.VI.94. Rich 275.

M. Stoneham, W. border of N. Reservoir 7.VII.94.  
Rich 346.

M. Melrose, swamp S. of Black Rock, 18.VI.94  
Rich 189.

M. coll. ; ... B ...

2  
Juncus acuminatus, Michx. var. legitimus,  
Englm.

J. Specim. in herb. Md.

JH



<sup>2</sup>  
Juncus bufonius, L.

B. C., W. Quincy; June 24, 1894.

<sup>1-2</sup>  
Juncus bufonius, L.

---

B. 22. VIII. 94, W.H.M.

B. Fall 94

B. coll

not in the 'Museum'



Juncus Canadensis, J. Gay. var. coarctatus,  
Englm.

B. 11. VIII. 94. W.H.M. 15. VIII. 94. 22. VIII. 94.

M. Winchester, E. side W. Reservoir 5. VIII. 94.  
Rich 451.

B. 11. VIII. 94. W.H.M. 15. VIII. 94. 22. VIII. 94.

1  
Juncus tenuis, J. Key. var.

longicaulis, Michx.

M. Sturham, ditch <sup>in</sup> meadow W. of Spot pond

20. IX. 94. W.P.R. 629.

M. Melrose, swamp, 19. VIII. 94. Rich 467.

M. c. coll. Aug. 1900

*Juniperus Canadensis*, J. Gay, var. *subcaudatus*, Engelm.

B. W. Quincy, damp woods, R. 43, 11. IX. 94.

W. P. R. 612. (Not fully this var. but between it and  
var. *longicaudatus*.)

B o colt damp, . . .

Juncus effusus, L. <sup>1-2</sup>

BB. 6.vii.94. C.W.S.

2 + 1

B c no seed ✓ 20 BB. 10/11. wet ground in. 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34, 35, 36, 37, 38, 39, 40, 41, 42, 43, 44, 45, 46, 47, 48, 49, 50, 51, 52, 53, 54, 55, 56, 57, 58, 59, 60, 61, 62, 63, 64, 65, 66, 67, 68, 69, 70, 71, 72, 73, 74, 75, 76, 77, 78, 79, 80, 81, 82, 83, 84, 85, 86, 87, 88, 89, 90, 91, 92, 93, 94, 95, 96, 97, 98, 99, 100

*Juncus effusus*, L.

2

B. C., Colorado Hill; June 10, 1894  
In Herb. "Laurel path", W. Q.  
July 4, 1891.

Juncus Greenii, Oakes & Tuck.

B. O. In Herb., Summit Penno  
Hill; June 23, 1889.

E o m s b . . . . .



# Juncus marginatus, Rostk.

B. B. B. Fall 1904

B Aug 11 94 Wg O. Road near Seelmaes Quarry

B. B. B. 100 ft. B. B. B. 100 ft. B. B. B. 100 ft. B. B. B. 100 ft.

2

*Juncus marginatus*, Rostk.

B. 11. VIII. 94. W. H. W.

BB 6. VII. 94. C. W. S.

M. Melrose, damp wood-path. 4. VII. 94. Rich 280

B. W. Quincy, low ground, roadside 3. IX. 94 Rich 533.

M. Melford, meadow off Forest St. 7. VII. 94. Rich 376.

*Junonia peltocarpus* E. Meyer

Gardner's Savings

B. N. in the 1st "vol." of the 1st ed.

<sup>2</sup>  
Juncus tenuis, Willd.

B. C. In Herb., Summit Fennel Hill  
June 23, 1889.

# Juncus tenuis, Willd.

B. 11. VIII. 94. W. H. M. — M. 4. VIII. 94. C. C. —

B B 6. VII. 94. C. W. S.

M. Melrose, on rocks in open woods G. H. 24-25.

4. VII. 94. Rich 287.

B Aug 11 94 O. Fumosa Brook near Braintree N. B. Del.

A. Sep. 3. 94. C. road near Sullivan New York

1 2 3 4 5 6 7 8 9 10


B. 11. VIII. 94. W. H. M. — M. 4. VIII. 94. C. C. —






4

*funigera communis*, L

 This is not common, It is more frequent in pastures than elsewhere, but when the pastures grow up to woods it is soon shaded out.

M. 94. St 18. Mg 0. top burned hill

 Same as in M.

 Same as in M.

Juniperus communis,<sup>s</sup> L.

M. c. in rocky upland woods and fields.

~~M. c.~~ M. c. R. c.

M. 94 unc. 4. 129. r. Valley & Melrose Reservoir in woods

6  
Juniperus communis, L.

---



# Juniperus communis, L.

B 1889 Mt of ... Hill.

...

B ... M o S ... open ...

Juniperus communis, L.

---

B. F. Glovers Hill; June 10, 1894.

Base Chukatan but, " "

(31-0)

San Francisco, California

Red Island

1881

There are some very good specimens of the fossils of the Red Island. The most common are the small, round, smooth, and polished, and the large, rough, and irregular. The small ones are found in the upper part of the Red Island, and the large ones are found in the lower part.

The large ones are of the size of a small stone, and the small ones are of the size of a small pebble. The large ones are found in the lower part of the Red Island, and the small ones are found in the upper part. The large ones are found in the lower part of the Red Island, and the small ones are found in the upper part.



*[Faint handwritten text]*

1844

*[Faint handwritten text, likely bleed-through from the reverse side of the page]*

368 4

(1)

111

The first section of the road is a

road in the city of New York.

It is a very large city.

04 10.11 1944. The following is a list of the  
 names of the persons who were present at the  
 meeting of the Board of Directors of the  
 United States Steel Corporation, held on  
 the 10th day of November, 1944, at  
 the Hotel Waldorf-Astoria, New York.  
 The names of the persons present are:  
 Mr. E. A. Tamm, Chairman of the Board,  
 Mr. J. Edgar Hoover, Director of the  
 Federal Bureau of Investigation,  
 Mr. Clegg, Mr. Glavin, Mr. Ladd,  
 Mr. Nichols, Mr. Rosen, Mr. Tracy,  
 Mr. Carson, Mr. Egan, Mr. Gurnea,  
 Mr. Hendon, Mr. Pennington, Mr. Quinn  
 Tamm, Mr. Nease, Mr. Gurnea, Mr.

279 6

*[Faint, mostly illegible handwritten text, possibly bleed-through from the reverse side of the page.]*

B-94 Aug 24. 0. Many places in slope Breckinridge

7  
Juniperus Virginiana, L.

13 13. 1882.

in 1882.

B. Aug. 21. 94. Mg. C. Cedar Point

M. 94 Mg. Nov 28 = valley W. Cranberry Pool

*Juniperus* 7 *Virginiana*

Mr. 94. Aug. 4 mg. o ledges NW. Cascade

M. 94. x 1.28. mg. f. about Silvermine



Juniperus Virginiana, L.

W. c. on rocky wooded hillsides.

Abundant on summit and upper slopes  
of Pease Hill.

W. P. Reid.

Juniperus Virginiana, L.

*Juniperus Virginiana*, L.

B. C. Glovers Hill; June 10, 1894  
 In Herb., B. H., W. Q. May, 1890

Bentley JRC No. <sup>50</sup> 350 in verb. W. Q. -

<sup>a</sup>  
*primiparus virginiana* <sup>8</sup> L.

5

WALLACE, JOHN, 1801-1871.

*Kalmia angustifolia* L.

~~Remarks:~~ This is not a common plant  
in the reservation



Kelvin ... 1891.

2. ... G. 7

93 Aug 24 up ... W ...

94 Nov 26 up ... S ...

*Asperula*

*Asperula* is a small plant with small flowers.

*Asperula* more common and more generally distributed  
 I found covering considerable surfaces.

M. 94. 41. 28. 117. f. Valley SE Bummer Hill

*Asperula* same as in M. Nov 94 117. f. about New York  
 & generally distributed

*Kalmia angustifolia*, L.

Stony Brook, June 15, 74. C. G. F.

*Salix angustifolia*, T.

M. c. in open places in woods and borders  
of meadows.

W. A. B.

*Kalmia angustifolia*, L.

B. C. Glovers Hill, June 10, 1894.

B. C.

M-

S. coll. pl.

T. J.

Sei. Int. 2. 12. 20. 11.



24. Study the history of the world in the  
 following periods: Prehistoric Classical Medieval Modern  
Contemporary Future Present Past With  
in a single place  
on the ground and of the world with  
reference to the past

B. a. Along the N.E. side of  
Glovers Hill - June 10, 1894 -  
In Herb., Same loc. 1891, 1894.  
TRW. B 95. 1.14 w' cedar Swamp.

Math. Lib. 10.61.001.1.7.

W. H. B. 10.61.001.1.7.

*Handwritten:* 10.61.001.1.7.

*Handwritten:* 10.61.001.1.7.

*Handwritten:* 10.61.001.1.7.

*Handwritten:* 10.61.001.1.7.

*Handwritten:* 10.61.001.1.7.

*Kalmia latifolia*, L.

---

Blue Hills, N. E. slope of South E. ridge.  
April 19. 1894. J. H. L.

Valentine 1st. 1881.

03 Apr 11 1881

03 T. ... in New York ...

*Krigia Virginica*. Willd. 1-4

---

B. C. In Herb., W. G.; June, 1884  
Also "Summit Penno Hill; May, 1891.

E. G. ... .. M. G. ... ..



*Knightia virginica* Willd

Brick; May 25. 1883. ~~all~~ C.E. Chick M.L.F.

41. 1883 Dry soil, exposed place by pond. covering a - 70 yd.

1883. B. G. O. K. in Herb.

8  
14. Aug 24. ny. 2 top 24 Blue

Krigia Virginica. Willd.

6.

*Native American*

Krigia Virginica. Willd.

M. c. on upland exposed rocks

W. P. Rich

B. 94. Aug. 15. Mg. 0. Pasture E. Twin Boulders coll M L 7.

" " " " or Summit Great Stone

T. 2140, 1813, I.

M. J. in low ground woods.

S. J. Damp open woods. Sept. 6, 1894 coll. fr.

M. P. R. ch.

Aug 11 94 My D. & road Bobel Rock



London Dec 15, 1871.

A. D. C.

J. H.



Isotria medeolae, Mill.

B. O. In Herb., B. H., Milton  
Aug. 6, 1889.

coll for.

~~B. n. Isotria medeolae M.~~ . 1 M. n. . 3

Y. c. t. a. m. m. s. i. t. a. <sup>2</sup> m. l. .

Virginia Words.

Spec. in. h. a. m. l. i. i.

J. H.

Lamium album ,L.

[illegible]

*Lamium maculatum*, L.

Laportia Canadensis, Gaudich.

---



*Larix Americana*, Michx.

---

Lathyrus palustris L.

---

*Lechea intermedia*<sup>2</sup>

---

M. Aug 29 1894 — F. S. Collins

*Leechea intermedia* Leggett

(see Inver Bulletin June 1894)

Common by Winchester Reservoir

Specimen in hand 1st of

*W*

At 7 in road 11 I near water. by foot

Lechea major, Michx.

B. f. In Herb., W. G., Oct. 1892.

Noted Sept. '94 near B.H. River.

B. 94. J. W. M. N. Sullivan's Quarry

J. R. W.

B. f. coll. - alt 4 in; 500, M. C. dry, ...

2

Lechea major, Michx.

---

13. May 1914

1895. B. G. C. K. = 11. b



Lechea major, Michx.

M. c. in dry woods and fields  
 June 10, 1884.

Lechea minor, L.

4-2

B. 94. Aug 10. 94.

Do Aug 11. 94.

Do Aug 12. 94.

Do Aug 13. 94.

Do Aug 14. 94.

B. 94. Sept 3. Ing. f. woods So Rattlesnake

B. coll. in the S. of ...

Lechea minor, L. ✓

B. In Herb.

Lechea minor, L.

M. f. in open rocky woods.

coll. 1. 1. 1.  
W. P. B. m.

4  
*Lichea minor*, L., var. *maritima*, Gray.  
M. 4. VIII. 94. C.W.J.

M. r. coll

Lechea racemulosa, Lam.



1 - -  
Lechea tenuifolia, Michx.

B. c. In Herb. W. Q., Sept. 1894

M. coll 94 VIII, W.H.M. Great Plains wood J.R.W.  
B. coll 94 VIII W.H.M. J.R.W.

B. coll, in herb. W. Q. J. R. W. M. coll c. 1894

*Lechea tenuifolia*, Michx.

2

M. 4. VIII. 94. C. W. J.

3

*Lechea tenuifolia*, Michx.

(See *Taney Bulletin*, June 1894)  
Common at Manchester Reservoir

*W. H. B.*

Y

Lechea tenuifolia, Michx.

1895 B

M. Anas 94 Collins T. S.

1895 B

1895 B

B Aug 11 94 Mg. C Road W. Babel Rock

Lechea tenuifolia, Michx.

---

M. C. in woods roads

H. P. Reel.

Lechea thymifolia, Pursh.



*Ledum latifolium*, Ait.

1  
*Leersia oryzoides*, Sw.

B B B Foul

B. 22. VIII. 94. W.H.W.

B.B. 31. VIII. 94. T.S.C.

B 22

B.B. 31

1-3  
Leersia Virginica, Willd.

B. 7209

LEERSIA VIRGINICA

B. 94. Aug. 25. E. F. Williams, off new Parkway coll.

E. F. W.

B. 94. Aug. 25. E. F. Williams, off new Parkway

*Leersia Virginica*, Willd.

B. 24. VIII. 94. W.H.W. 23. VIII. 94.

B.B. 31. VIII. 94. F.S.G.

New Parkway

Leersia Virginica, Willd.

B. O. B. H. R.; W. Q.; Sept. 9, 1894

Lemna minor, L.

P. b.

March 1880

J. H. S.

McC. 1880



*Lernae minor*, T.

2

M. Bog on North side Bear Hill.  
June 1941

M. P. Rich.

B. 95. Jan 14. T.R.W. o.

*Lemma Valdiviana*, <sup>1-2</sup> Philippi.

---

Blue Hill River.

B. 94. 9. 3. Mg. (coll. ef.) Blue Hill River. (with Simon Carson, Durand) 9. 5.

Hunt Farm ~~brook~~

B. 94. 9. 3. Mg. (coll. ef.) Blue Hill River. (with Simon Carson, Durand) 9. 5. running water

*Lemna Valdiviana*, Phil.

B. r., In Herb. B.H.R., W. O.  
1894.

1-10 14. 113 1-10 1. 10-1, 1.

B. Aug 18-1911

M. 1882

~~3 Aug 1894 Mg. r. Old Grover house site~~

By 1-11 1. 113 coll. 1. Roadside; house site

LEONARD CARDINAL, I.

M. c Roadside N-3. 24-25. June 28/94.  
Near location of a former house T-17-18  
Aug. 19/94.  
coll. as M. P. Rich.

B. 94. VIII. 21. Mg. Glover House site coll. f.

117

[illegible]

B. O. W. Q., (45-IV.) June 18, 1894



1 20 160 10 1 16 11 1 1 3 1 1

W. Aug 11 94 fl. coll Road W. Sullivan's Quarry.

M. L. F.

1 20 160 10 1 16 11 1 1 3 1 1

B. Aug 11 94 Mg R Road W. Babel Rock  
 B. Sept 3. 94. Mg. fr. Near Purgatory Road - SE Rattlesnake  
 B. 94. Aug. 11 C. G. F. fl. coll.

M. L. F.

B. C. coll. of m. herb J. & C. 4 C. coll. of m. herb J. & C.



Y  
T. 1000 to 1000 1/2 miles, T.

M. c. along roads and paths  
In June July 1880

M. P. Rich.

✓  
Tenthredinidae, I.

B. c. Hancock Hill; Aug. 5, 1894

*Lepidium campestre*, R. Br.

*Lepidium ruderae*, L.



Lepidium Virginicum, L. 1-✓

B. C.

B. VIII. 11. 94. W.H.M. Road W' Slope Great Blue Hill. Sullivan's Quarry R.W.

B. f. n. c.

Lepidium Virginicum, L. 2

B. Aug. 11. 94.

B. Aug. 11 94. Mg. R. Road near Sullivan's Quarry

B. Aug. 15 94. Mg. C. Purgatory road near houses.

Lepidium Virginicum, L.<sup>3</sup>

J. b. near cult ground

Jb

Lepidium Virginicum, L. y

M. Roadside. N-O 25-26. June <sup>28</sup> 194.

W. P. Rice

Lepigonum medium, Fries.

---

Lepigonum rubrum, Fries

---

Synonym for Buda rubra. l.c



Lepigonum salinum, Fries, ~~HK~~

---

Lespedeza capitata, Michx.

B. C.

100,000

100,000 = dry

Lespedeza capitata, Michx.

B Aug 11 94

W. C. Road W Babel Rock

B. 94 Sept 3 Inf. c woods SE. Rattle snake

*Lespedeza capitata*, Michx.

M. f. along gravelly roadsides and borders of  
woods.

East side North Reservoir G-7. Aug <sup>5</sup>/94.

W. P. Fitch.

<sup>3</sup>  
Lespedeza hirta, Ell. *polystachya Michx.*

10. Aug. 11. 57

12. Aug. 20. 57

13. Sept. 1. 57

14. Sept. 1. 57

15. Sept. 1. 57

16. Sept. 1. 57

17. Sept. 1. 57

*Lespedeza Nuttallii*, Darl,

Britton's Revision.

S. Rocky thinly wooded hillside.

Sept. 1900.

W. P. Rich.



(Lespedeza hirta, Ell.)<sup>4</sup> L. polystachya Michx  
Michxler Resermita

Mich

Lespedeza ~~hirta~~, Ell. polystachya, Mx

B. C. In Herb.

B. Hill, Canton, 1889.

" " W. Quincy, 1891.

Noted; Hancock Hill, Aug. 1894



1-3

Lespedeza ~~repens~~, ~~art.~~ procumbens, Mx

B. c. In Herb. B.H., Canton, 1889.

Also, W. Quincy, 1891.

" Milton, 1884.

Bj. v. in Herb. B.H. So. " 1884.  
as var. *procumbens*, p. 12.

*Lespedeza repens*, Fart. *Lespedeza repens*

B. Aug 11.

B. 86, C. *Lespedeza repens* in Herb. Acad.  
1895. B. G. G. K. in Herb.

B. 86, C. *Lespedeza repens* in Herb.

B. 94 Sept. 3. Mg. Road near Sullivan's Quarry.

M 94. Aug. 4. Mg. ? r. About Hemlock Pool.

Rattlesnake Hill



*Lespedeza procumbens* Michx.

B. *Rodasiæ*, border of woods, In fl. Sept <sup>3</sup>/94. coll.

S. Specimens differing from the common prostrate form, in their bushy upright growth, the outer stems being decumbent but not prostrate, were collected in dry woods near Muddy Pond Sept. 6/94.

coll. &  
W. P. Rich.



*Lespedeza reticulata*, Pers.

B. O.; In Herb., Sept. 23, 1894.  
Fennos Hille; W. Q.

# Lespedeza reticulata, Fers.

1886

13 1886 c. 10000 ft of lower limit. i. H. 15. 5

1887. H. 15. 5. 10000 ft. 10000 ft.

1888. H. 15. 5. 10000 ft. 10000 ft.

Hillside St.

*Lespedeza reticulata*, Pers. var. *angustifolia*,  
Maxim.

Lespedeza Stuevei, Nutt. <sup>2</sup>

2 Aug 1894  
15 Aug 1894  
1895 T. C. Hart

B. 95. Feb. M. E. C. in Herb. B. N. H. S. Milton

S. 95 Feb. M. E. C. in Herb. B. N. H. S. Muddy Pond woods. Roxbury

<sup>3</sup>  
*Leptoclelea* Shrevei, Nutt.

S. 18. 6. 94. Rocky wooded hillside.

Jan 95. M. P. Rich

Full fl

Lespedeza Stuvei, Nutt. <sup>4</sup>

Winchester Reservoir.

W. H. S.



1-2

Watson

*Lespedeza Sturvei*, Nutt. var. *intermedia*

B. C. In Herb., B.H., Milton.  
Also " " Wt. Q., 1891.

Rattlesnake Hill.

D. & all of in the J.R. & F.W. - now under M.C. all of them now in the  
S.O. & all of them in the S.O. & all of them in the S.O.

<sup>2</sup>  
*Lespedeza intermedia* (S. Watson)

Britton's Revision.

*Lespedeza Stuevei* Nutt. var. *intermedia* S. Watson.  
Gray's Manual 6th. Ed.

M. 94. VIII. 19. introse per venteris N<sup>o</sup> 28 coll ft.

M. c. in open rocky woods.

B. ~~in~~ *Reasidae*, border of woods. Sept. 3/94. coll

S. *Rosely woods* Sept. 6/94 coll ft.

Wm. R. R. R.

~~Isotria reticulata, Poir. s.~~

Desferres & virginica (L.)  
Buttton's Revision.

M. Open rocky hillside. W-28

Aug 19/11

coll. H.

W. P. Luck.

M. 100'

Lespedeza violacea, Pers.

S. Aug 3. 94. / 6. 14

B. " " 94

in 100 ft.

100 ft. 100 ft.

100 ft. 100 ft.

13 Aug 11 94 My P. Road near Sullivan's Quarry

B & coll for ... Mr coll fl 5 & coll for ... +

2

*Mucobryum vulgare* Hammer

B.S. c. in herb. C. & C. L. F.



*Quercus macrocarpa* 2

on hill, in occasional ground forest to 4000

in the edge of forest

at least 1000 ft. with

some smaller trees. was also 1000

feet in the forest in some places

Aug 22. 94. Inf. Swamps on ridge E. Hillside

Pool

Aug 23. 94 Inf c. low Montserrat Pool



*Leucanthoea racemosa*, Torr.

M. f. in low grounds borders of woods.

N.E. base of Bear Hill. In fl. June 7/94. <sup>coll. J. L.</sup>

Border of bog Bear Hill, North side. June 8/94.

Among rocks south shore of Spot Pond.

In flower June 9/94.

Border of pond in woods T-21. Just

going out of fl. June 18/94.

M. June 18. 95. My. & West Ld.

W. P. B. S.

In 1906, the ... ..

A similar area along  
western shore of Lake  
Powell -  
also in Kentucky south  
east of Jasper Mt.

*Leucothoe racemosa*, Gray.

---

Blue Hills, Aug. 15, 1894. ... W. H. M.  
Stony Brook Dec 5 "

B. 95. 1. 14. J. R. W. bog behind hills beyond Wampatuck

4

*Leucosthvie racemosa*, Gray.

---

~~925. 114~~ This is occasionally found about ponds & on the edge of wet land intermingling with other shrubs.

~~925. 114~~ ~~same as 11~~ head meadow N.W. Bald Knob

I enclose 5.00 to Mr. J. J. ...

10 Apr 19.94. Paid

10 May 15.94 for

the 9th ...

10.5 ...

10.5 ...



Letter to B. O. Quincy, Genl.

B. O. Quincy; June 18, 1894.

I coll. H. fr, ~~in Herb 44th~~, M.O. 11/13 & 14/15



*Liatris scariosa*, Willd.

Ligusticum Scoticum, L,





*Ligustrum vulgare*, L

More generally distributed than in the Blue Hills & more easily traceable to the source of distribution, the most important source being the site of the first house in the reservation which is in the south slope of Bear Hill.

M. 94. Aug. 4. Mq. T. rocky places. V.W. Cascades

M. 94. Nov. 28. Mq. c. Ridge W. Cranberry Pool.

Common

~~M. Nov.~~

5  
*Ligustrum vulgare* L.

M. f. by roadsides and on rocky hills.

Abundant on upper slopes and summit  
of Bear Hill.

M. P. H. C.



*Ligustrum vulgare* L.

77-94 Aug 24 mg. on N slope Gt + blue near top.

M. 95. I. 15. Mg <sup>r</sup> woods E Bryant pasture.

" " " " " c. Old pasture E Clearing S' North Reservoir.

B7 coll. fr ~~a~~<sup>the</sup> Hobbis & Co. M C midall. ... Sc.

Lilium Canadense, L.<sup>1-3</sup>

In Herb. from Milton, I doubt-  
less within the Reservation,  
~~but~~

Dr. Herbert C. M. ...



<sup>3</sup>  
Lilium Canadense, L.

*f. f. but not so common as  
formerly*

*W*

<sup>4</sup>  
Lilium Philadelphicum, L.

M. f. in open places in dry woods.  
More common in the Northern  
section of the Reservation.

W. P. B. & C.

<sup>2</sup>  
Lilium Philadelphicum, L.

---

B. f. <sup>var.</sup> In Herb. W. G. July, 1886.  
" " Oct. 1891.  
" B. H., Milton, 1890.

I have seen the plant growing in  
profusion in one locality, near  
Rattlesnake Hill -



<sup>3</sup>  
Tiliaro Philadelphica, T.

but not so common as  
formerly

JH

1-4

Lilium Philadelphicum, L.

*L. Philadelphicum* ~~TP~~ *col. l.*

74 <  
99m

- B Aug 1197 Mg R. NW Slope Fox  
 B. <sup>94</sup> Aug Sept 3. Mg. o Near Puratory Road SE. Rattlesnake  
 B. 94 Aug 24-Mg o top 1st Blue

B. f. cov. M. f. S. coll. 4



1<sup>st</sup>  
Tina. C. L. ... 18, 1890.

B. L. ... Ma. coll fr. ... Use ...

E. coll ... M. C. coll ...

*Linaria Canadensis*, Mont.

B. f. W. Q., June 18, 1894 -  
In Herb. Hancock, July, 6, 1889

3  
Tina. (Central) 1815, 1816.

~~1815~~

1816

1816



*Linaria Canadensis*, Diment.

M. 4. VIII. 94. C. W. S.

*Linaria Canadensis*, 041015.

W. c. along paths and roads in dry woods.

M. P. Reel.

B. 94. Lent. 3. Mg. f. Road near Sullivan's quarry.

M. 94 Aug. 4 Mg. c. Road NW Cascade

*Linaria vulgaris*, Will.

~~B. 7~~ C

7/16

*Tinaria vulgaris*, Will.

M. Open place in woods. H-1. 22-23. ~~Waste ground~~  
Waste ground M-24. In bud June 28/94.

W. R. Rief

B. 94. Aug. 26. Mq. r. Old Glover House site

B. 94. " " " Park's house. planter in garden  
+ spreading through it

B r mud M r waste open ground house site

الحمد لله الذي جعلنا من عباده المخلصين

والمخلصين من عباده المخلصين

والمخلصين من عباده المخلصين

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والمخلصين من عباده المخلصين

1-  
Lindera Benzoin, Meisn.

B. f., Clovers Hill; June 10, 1894.  
In Herb., W. Q., Sept. 30, 1888.

Abundant along brooks & in the  
swamps —

Coll. 44

7 . . . . . 15. 11 0 1a 10 ~~11~~ . . . . .



Lindera Benzoin<sup>4</sup>, Benne

~~1911, 1912, 1913~~ This is a plant that prefers shade with wet but not stagnant soil & it is found generally in the shady wet runs. It is very sensitive to fire & only young plants will recover readily when injured

M. 94. Aug. 4. M. 9. 7. About Hemlock Pool

Same as in M

8. 94. NW. 1/4. C. valley. S. <sup>SW.</sup> Walker + valley S.E. + E. ~~Harvey~~

~~1911, 1912, 1913~~ Same as in M

L. vidua Bengoin

B. 94. Aug 11. My. r. road E. Babal Rock in sprout  
land & brook valley

B. 94 Aug 23. My. swamp head distinct Run & Mountain  
valley

B. 94. Sept 3. Mo. o. Valley W. Crag

M. 94. Aug. 4. My. r. N. Pool

<sup>3</sup>  
Lindera Benzoin, Meisn.

B. Aug. 21. 94. 1/2.

B. Sept. 9 94 yr

B. B. 1881. C. 56. D.

1881. 10. 10.

B. 94. Aug. 15. Mg. Twin Boulders.

B. 94. VIII. 23. Mg. coll fr.

B. 94. IX. 3. C. G. F. coll fr.

22.

47.

Roadside.

Linlæta Benzoin, Meis.

M. f. in wet shade.

In flower April 29/94. boggy mud by  
roadside. M-21.

M. P. Rich

Lindera Benzoin, Meisn.

Rather common in the  
fields along the line of  
forest. Occasional  
thereabout.



Linum Virginianum, L.

2

13.  $\text{Mg} \rightarrow \text{Mg}^{2+} + 2e^-$  cell

24

1885, 1886, 1887, 1888, 1889, 1890, 1891, 1892, 1893, 1894, 1895, 1896, 1897, 1898, 1899, 1900, 1901, 1902, 1903, 1904, 1905, 1906, 1907, 1908, 1909, 1910, 1911, 1912, 1913, 1914, 1915, 1916, 1917, 1918, 1919, 1920, 1921, 1922, 1923, 1924, 1925, 1926, 1927, 1928, 1929, 1930, 1931, 1932, 1933, 1934, 1935, 1936, 1937, 1938, 1939, 1940, 1941, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, 1951, 1952, 1953, 1954, 1955, 1956, 1957, 1958, 1959, 1960, 1961, 1962, 1963, 1964, 1965, 1966, 1967, 1968, 1969, 1970, 1971, 1972, 1973, 1974, 1975, 1976, 1977, 1978, 1979, 1980, 1981, 1982, 1983, 1984, 1985, 1986, 1987, 1988, 1989, 1990, 1991, 1992, 1993, 1994, 1995, 1996, 1997, 1998, 1999, 2000, 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023, 2024, 2025, 2026, 2027, 2028, 2029, 2030, 2031, 2032, 2033, 2034, 2035, 2036, 2037, 2038, 2039, 2040, 2041, 2042, 2043, 2044, 2045, 2046, 2047, 2048, 2049, 2050, 2051, 2052, 2053, 2054, 2055, 2056, 2057, 2058, 2059, 2060, 2061, 2062, 2063, 2064, 2065, 2066, 2067, 2068, 2069, 2070, 2071, 2072, 2073, 2074, 2075, 2076, 2077, 2078, 2079, 2080, 2081, 2082, 2083, 2084, 2085, 2086, 2087, 2088, 2089, 2090, 2091, 2092, 2093, 2094, 2095, 2096, 2097, 2098, 2099, 2100, 2101, 2102, 2103, 2104, 2105, 2106, 2107, 2108, 2109, 2110, 2111, 2112, 2113, 2114, 2115, 2116, 2117, 2118, 2119, 2120, 2121, 2122, 2123, 2124, 2125, 2126, 2127, 2128, 2129, 2130, 2131, 2132, 2133, 2134, 2135, 2136, 2137, 2138, 2139, 2140, 2141, 2142, 2143, 2144, 2145, 2146, 2147, 2148, 2149, 2150, 2151, 2152, 2153, 2154, 2155, 2156, 2157, 2158, 2159, 2160, 2161, 2162, 2163, 2164, 2165, 2166, 2167, 2168, 2169, 2170, 2171, 2172, 2173, 2174, 2175, 2176, 2177, 2178, 2179, 2180, 2181, 2182, 2183, 2184, 2185, 2186, 2187, 2188, 2189, 2190, 2191, 2192, 2193, 2194, 2195, 2196, 2197, 2198, 2199, 2200, 2201, 2202, 2203, 2204, 2205, 2206, 2207, 2208, 2209, 2210, 2211, 2212, 2213, 2214, 2215, 2216, 2217, 2218, 2219, 2220, 2221, 2222, 2223, 2224, 2225, 2226, 2227, 2228, 2229, 2230, 2231, 2232, 2233, 2234, 2235, 2236, 2237, 2238, 2239, 2240, 2241, 2242, 2243, 2244, 2245, 2246, 2247, 2248, 2249, 2250, 2251, 2252, 2253, 2254, 2255, 2256, 2257, 2258, 2259, 2260, 2261, 2262, 2263, 2264, 2265, 2266, 2267, 2268, 2269, 2270, 2271, 2272, 2273, 2274, 2275, 2276, 2277, 2278, 2279, 2280, 2281, 2282, 2283, 2284, 2285, 2286, 2287, 2288, 2289, 2290, 2291, 2292, 2293, 2294, 2295, 2296, 2297, 2298, 2299, 2300, 2301, 2302, 2303, 2304, 2305, 2306, 2307, 2308, 2309, 2310, 2311, 2312, 2313, 2314, 2315, 2316, 2317, 2318, 2319, 2320, 2321, 2322, 2323, 2324, 2325, 2326, 2327, 2328, 2329, 2330, 2331, 2332, 2333, 2334, 2335, 2336, 2337, 2338, 2339, 2340, 2341, 2342, 2343, 2344, 2345, 2346, 2347, 2348, 2349, 2350, 2351, 2352, 2353, 2354, 2355, 2356, 2357, 2358, 2359, 2360, 2361, 2362, 2363, 2364, 2365, 2366, 2367, 2368, 2369, 2370, 2371, 2372, 2373, 2374, 2375, 2376, 2377, 2378, 2379, 2380, 2381, 2382, 2383, 2384, 2385, 2386, 2387, 2388, 2389, 2390, 2391, 2392, 2393, 2394, 2395, 2396, 2397, 2398, 2399, 2400, 2401, 2402, 2403, 2404, 2405, 2406, 2407, 2408, 2409, 2410, 2411, 2412, 2413, 2414, 2415, 2416, 2417, 2418, 2419, 2420, 2421, 2422, 2423, 2424, 2425, 2426, 2427, 2428, 2429, 2430, 2431, 2432, 2433, 2434, 2435, 2436, 2437, 2438, 2439, 2440, 2441, 2442, 2443, 2444, 2445, 2446, 2447, 2448, 2449, 2450, 2451, 2452, 2453, 2454, 2455, 2456, 2457, 2458, 2459, 2460, 2461, 2462, 2463, 2464, 2465, 2466, 2467, 2468, 2469, 2470, 2471, 2472, 2473, 2474, 2475, 2476, 2477, 2478, 2479, 2480, 2481, 2482, 2483, 2484, 2485, 2486, 2487, 2488, 2489, 2490, 2491, 2492, 2493, 2494, 2495, 2496, 2497, 2498, 2499, 2500, 2501, 2502, 2503, 2504, 2505, 2506, 2507, 2508, 2509, 2510, 2511, 2512, 2513, 2514, 2515, 2516, 2517, 2518, 2519, 2520, 2521, 2522, 2523, 2524, 2525, 2526, 2527, 2528, 2529, 2530, 2531, 2532, 2533, 2534, 2535, 2536, 2537, 2538, 2539, 2540, 2541, 2542, 2543, 2544, 2545, 2546, 2547, 2548, 2549, 2550, 2551, 2552, 2553, 2554, 2555, 2556, 2557, 2558, 2559, 2560, 2561, 2562, 2563, 2564, 2565, 2566, 25

Aug 1194 *My* coll <sup>1</sup>/<sub>2</sub> *Q.* Road near Sellers Quarry S.H.



Linum Virginianum, L.

1-4

B. C. In Herb., W. Q. 1891.

B. C. coll. in the J. R. L. M. f. - sub '13 Aug. 1891

Linum Virginianum, L.

3

I. near Bear's Den. etc..

Spec. in Herb. at I.

JH

4  
Linum Virginianum, L.

M. f. in open places in dry woods.  
In flower July 1<sup>st</sup>/94.

M. P. Rich

*Liparis lilifolia*, Rich

I am not sure that Mr. Hitchings' station is within the Reservation. June 15, 1890, he showed me the plant, where he had previously collected it, in Milton, I think at about MI-9 - In Herb.

B. 95. i. i. +. o. J. R. W. ~~Base of Bear Hill near Forest St.~~

B. Base of Buck Hill H. W. son of J. R. W. (ex. W. D.)

B. i. i. i. i. i. i. i.

*Lithospermum arvense*, L.

Lobelia cardinalis, L.

Blue Hills, Furnace Brook, Aug 11, 94 C. G. F.  
" " " 15 " W. H. M.



Total 12 specimens, 1.

B. O. Near B. H. R., W. Q., Sept. 9, 1894  
Swamp by Randolph Av. at 30-0 -  
One of our handsomest wild flowers  
should be protected -

B. O. 12

So many specimens

Journal of J. H. Miller, Jr.

F. J. Virginia House

115

*Thalictrum cat. 1115, 1.*

*M. f.* in wet shade, but evidently becoming  
less abundant by the depredations  
of flower gatherers  
In fl. July 29/94.

*S.* *roy. in woods.*

*W. P. B.*

1005112 Oct 10. 115, 1.

Aug 15. 14. 16 Mg. Pine tree brook valley.

B 188 C.C. 29 30 S. 1' Ever greened. in Herb W. 11

Aug 11 94

Rare. Furnace Brook near Boundary  
F. Furnace Brook d. N. The Craggs.

at a spring

Tobacco. inflated.

M. f. mostly in "congruous".

M. P. Rich.

M. 94 Aug. 4. Mg 0 Road E. M. 12000 Res. in

Lobelia inflata, L.

---

Middlesex Fells.

Blue Hills.

" Rutland Hill,

Aug 4, 94. W. H. W.

" 11 " C. G. F.

" " " W. H. W.



Lobelia inflata, L.

B. c. Hancock Hill; Aug. 5, 1894.

Fig. M. + will fl. about 1000 feet, on a hill.

Tobelia inflata<sup>3</sup>, I.

B. 7 c. radialis, 12

JK

*Ipomoea inflata*, L.

A. Aug 11 94

A. Aug 11 94

B. Aug 11 94 Wg C. Furnace Brook N. Babel Rock

1-2

Tobelia spicata, Tam.

Woods near Cascade O

11 6 not found

JH

*Tobelia spicata*, I <sup>✓</sup> am.

M. J. in meadows and damp borders of  
Reservoirs.

W. P. Rich.

*Lolium perenne*, L.

---



*Lolium temulentum*, L.

---

<sup>1</sup>  
*Lonicera brachyrrhiza* H. ~~is...~~

B. 94. Aug. 21. Mg. Park's house on  
trellises N. end house

E. r. p. a. f. e.

*Lonicera sempervirens*<sup>2</sup>. Ait.

*In* Pine Hill: escaped?

gH

1-2

*Lonicera sempervirens*. Ait.

1855. II. G. E. H. Herb.

B. v. ... M. v. ...

Lonicera Tatarica<sup>1</sup>  
✓

Al. 94 Nov. 26. 1/2 in about rock E. Long House

Al. 94

Nov. 26

Ludwigia alternifolia, L.



Ludwigia palustris, Ell.

F. J.

JH

Ludwigia palustris<sup>1-3</sup>, Ell.

B. f. In Herb. Sept. 23, 1894.

B. f. in Jac M. f. Bo. m. d. m. d.

<sup>3</sup>  
Iulwigia palustris, Will.

---

M. C. in wet ground

M. P. R. S.

Ludwigia polycarpa, Short & Peter. ✓

---

Ludwēgia sphaerocarpa. Ell.

---

Lupinus perennis, L.



*Luzula campestris*, DC.

Nov. 10 1886

B.B. T. 100 ft

1000 ft. 1000 ft. 1000 ft.

*Luzula campestris*, DC.

B. C. Glovers Hill; June 10, 1894.

B. C. on Herb. 1/2 c. M. c. coll. B. C. coll. fr. swampy low. 1894.

*Luzula campestris*, DC.

BB. 26. v. 94. C.W.S.

*Luzula campestris*, DC.

*M. C.* in woods and low grounds.

*M.* 94. V. 27. Meuse, woods border of swamps

coll  
*M. P. Rich.*

Luzula campestris, DC.

*E. J. n.*

*ML*

*Lychnis Fithago. Lam.*

M. A single plant observed in path in  
low ground, open place in woods  
I. 21 July 1914. with red flowers

M. v. all! low ground



*Lychnis chalcedonica* 5

B. 94 Aug 21. My. Parlor, house planted in garden

B. r

*Lycium Chinensis* Mill

B. p. x. ang 21. Mg. Park's House / J. L. Ald /  
planted at N. W. corner house

B. p. x. planted

*Lycopersicon esculentum*, Mill.

B. 94. v. 101. May

B. v. coll. 47

13 Aug 11 94 My. R. Road W. Balal Rook  
H

B ~

*Lycopodium anotinum*, L.

---

<sup>2</sup>  
Lycopodium clavatum, L.

---

B. O., Glovers Hill; June 10, 1894.



*Lycopodium clavatum*, L.

---

B. Sept 3 '94 Ly. C.S.F.

B. 94, Apr 19. Ing. vally S. Chick.

<sup>2</sup>  
*Yuccopolium complanatum*, J.

M. Damp woods East slope of Bear Hill  
Aug. 5/94.  
W. P. Rich

*Lycopodium complanatum*, L.

B. Sept 3-4 L. C.G.F.

B. Sept 3-4 L.

B. Aug 11 94 Mq O.N.H. Slope Fox

B. Apr 19, 94. Mq valley S. thick

B. and M. a. things

*Lycopodium lucidulum*, Michx.

WEST. BULL. 3. 1860. BULL. 3. 1860.

D. Bull. 3. 1860.

D. Bull. 3. 1860.

D. Bull. 3. 1860. D. Bull. 3. 1860. D. Bull. 3. 1860. D. Bull. 3. 1860.

Lycopodium ~~donnell-smithii~~, Michx.

*Lycopodium obscurum*. L.

M. In pine woods

v-3. July 23/94

Jan. 95. W. P. Rich

*slm.* ... *v. d. d.*  
Lycopodium ~~androideum~~, Michx.

*7 (Eaton)*

B. o., Glovers Hill; June 10, 1894  
W. Q., Sept. 9 "

M Common, S. E. D.

B. o. Also ...



<sup>3</sup>  
Lycopodium ~~dendroideum~~, Michx.

---

B. Aug. 24. 77. My. n. near Breakneck Bluff  
B. 74 Apr 19. My valley S. Chicks

*Lycopodium inundatum*, L.

---

*Lycopsis arvensis*, L.

---

<sup>L</sup>  
Lycopus sinuatus, Ell

B. c. Glovers Hill; June 10, 1894.

1-3

Feb. 11<sup>th</sup> 1891. 11 C. 10000. 10000. 10000. 10000. 10000.

<sup>3</sup>  
Lycopus sinuatus, Ell

M. C. in damp grounds

W. P. Kich.



# Lycopus Virginicus, L.

B. Aug 11 14. F. O. 4.

M. Aug 11 14. Mq. f. In part at NW. Cascade coll. 18. W.D.  
 var. at ... calyx teeth 4 ... obtuse ... Stoloniferous

B 1886 29 30 8 7 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100

B. 94. IX. 3. P. G. ca - fl. Calyx teeth 4 generally - exanther 2 + fl 3 - 4 - teeth 4 - 5 - 6 - 7 - 8 - 9 - 10 - 11 - 12 - 13 - 14 - 15 - 16 - 17 - 18 - 19 - 20 - 21 - 22 - 23 - 24 - 25 - 26 - 27 - 28 - 29 - 30 - 31 - 32 - 33 - 34 - 35 - 36 - 37 - 38 - 39 - 40 - 41 - 42 - 43 - 44 - 45 - 46 - 47 - 48 - 49 - 50 - 51 - 52 - 53 - 54 - 55 - 56 - 57 - 58 - 59 - 60 - 61 - 62 - 63 - 64 - 65 - 66 - 67 - 68 - 69 - 70 - 71 - 72 - 73 - 74 - 75 - 76 - 77 - 78 - 79 - 80 - 81 - 82 - 83 - 84 - 85 - 86 - 87 - 88 - 89 - 90 - 91 - 92 - 93 - 94 - 95 - 96 - 97 - 98 - 99 - 100

Lycopus Virginicus, L.

B. r. In Herb., W. Q., (Randolph  
Cv. 30-0) Sept. 5, 1886.

L. r. in Herb., W. Q., Sept. 5, 1886. Same as above, but in

*Ilycopus Virgaticus*, T.

M. c. in swamps and bogs:

S. " " " " " " W. P. Reek.

M. 94. VIII. 19. Melrose " East of Black River coll H.

Lychnis dioica, L.

---

Lycium vulgare, L.

Lygodium palmatum, Swartz.



*Lysimachia nummularis*, L.

C. in Field near Spot Pond E side, near Melroe  
pumping Sta.

gls

W. r. pond - on field - 1/2 - 1/2

*Lysimachia nummularis*<sup>2</sup>, L.

---

Al. Nov 28.94 by. Plantlet + spreading on rock E. Lighthouse

*Lysimachia quadrifolia*, L.

B. c. Glovers Hill; June 10, 1894.  
Hancock " Aug. 5, "

Dec. 1/2 in. W.D. 96.4, B. c. S. f. " 21, " 100.0

*Lysimachia quadrifolia*, L.

B. Aug 11 94

S. 15. 14 5 7

B. 1893. c. woods near 32 11 17 in 11. 11

1895. B. G. G. K. in Herb.

B Aug 11 94 Mg. O. Road near Sullivans Quarry  
M. 94. Aug. 4. Mg. o. About Newlock Coal.

Lysimachia quadrifolia, L.

B R C

ANITA (B. & P. S. D.)

JH

4

Lysimachia quadrifolia, L.

M. c. in woods and low grounds.

In fl. June 1894

W. P. H. S.



<sup>5</sup>  
*Lysimachia quadrifolia*, L.

---

Stony Brook.

June 15, 94

C. G. F.

Blue Hills, Furnace Brook valley, Aug 11 "

W. H. M.

<sup>1-3</sup>  
Lysimachia stricta, Ait.

---

B. f. Clovers Hill; June 10, 1894

D. f. in 400 55K M. O. ~~Amesbury~~ No. 55K

<sup>2</sup>  
*Lysimachia stricta* Ait.

---

*Lysimachia stricta*

M. 94. Aug. 4. Mg. 0. About Hemlock Pool.

*Lysimachia stricta*, Mill.

*M. c. in meadows*

*M. P. Rich.*

Lysimachia thyrsiflora, L. <sup>4</sup>

---

1004 - Swampy E. of Ben 1' 11

M. S. ...



*Lysimachia vulgaris*, L.

B. 94. Aug. 21. Mg.

Park's house.

planted in garden - showing tendency to spread

B r. plant



<sup>1</sup>  
*Lythrum Ayssochifolia*, L.  
B. Aug 15, 94.

B. r. Meadows

Lythrum Hyssopifolia, L.

B. VIII. 15. 94. Wtmg. Valley Pine Tree Brook coll. fl.

E. M. C.



1  
Lythrum Salicaria, L.